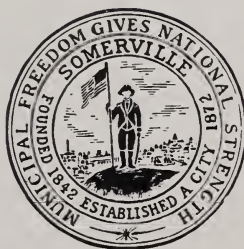




CITY OF SOMERVILLE
MASSACHUSETTS

ANNUAL REPORTS
1938



SOMERVILLE PRINTING Co., INC.
1939



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HON. JOHN M. LYNCH
Mayor of Somerville



MID-TERM MESSAGE

of

HON. JOHN M. LYNCH

MAYOR OF SOMERVILLE, MASSACHUSETTS

Monday, January 2, 1939

To the Members of the City Government and Citizens of Somerville:—

As your Chief Executive, I extend my sincere wish for a joyful and prosperous New Year.

With the close of the year 1938, the first year of our term of office, it is fitting and proper that we should pause, review the events of the year and look forward to the problems that confront us for the coming year.

One year ago when we assumed office the outlook for the City was indeed a gloomy one.

The credit standing of our City was at a low ebb; some departments were badly in need of reorganization; the city employees were in constant fear of payless pay-days; in short, our city was faced with the possibility of a State-controlled Finance Commission.

At that time I said that our city was confronted with what I described as a "Financial Monster," and that if we were to endure as a free and independent municipality our first job would have to be to put our financial house in order.

In my inaugural address one year ago I stated that there were four vital points for consideration on which depended the future happiness and welfare of our city.

First, an honest effort would have to be made to reduce the tax rate.

Second, the wages and jobs of city employees would have to be protected.

Third, the problem of sufficiently providing for our less fortunate brothers forced through circumstances to seek public aid would have to be met courageously, and with a sympathetic understanding for all human requirements. At the same time equal consideration would have to be given to the alarming increase in the cost of administering such a program.

Fourth, we would have to keep Somerville as it always has been, a free and independent municipality.

Let us for the moment take cognizance of what has been done relative to the program outlined.

In contrast with the picture of one year ago our credit standing has been definitely and favorably restored and re-established.

This has been brought about in keeping with my inaugural address, by a determined conscientious and straight forward policy of prudent administration of the city's affairs with absolute disregard for political consequences.

First, by a drastic revision in our borrowing program, the total borrowings for the current expenses of the city were reduced from \$924,400. in 1937 to \$692,000. in 1938 or a reduction of \$232,400. I might add that with the exception of \$30,000. borrowed for snow removal purposes—the entire borrowing in 1938 was for relief purposes only.

A second reason for the restoration of our sound financial standing may best be illustrated by a comparison of the tax collection records for the last two years.

The Poll, Personal, and Real Estate Taxes collected for the entire year 1937 amounted to \$4,571,860.43 whereas in 1938,

with one day's collection not counted, the Poll, Personal, and Real Estate Taxes collected amounted to \$4,828,178.08.

These figures show an increase in collections for the past year over the previous one of a total of \$256,317.65.

Likewise our Motor Vehicle Excise Taxes collected have increased \$10,679.02 over last year with one more day's collection still to be added.

The matter of tax collections is one of the most important functions of any city government and I point with pride to this particular accomplishment.

Together with the efficient system which we have put into operation for obtaining these collections I interpret the increase as an indication of confidence by the tax paying public, to whom at this time, I wish to extend my sincere appreciation.

As a result of this enviable record relative to tax collections the interest rates on our tax-anticipation notes have been reduced a total of fifty-five per cent in the year from 1937 to 1938.

I report to the people with pride that in keeping with my inaugural promise I have reduced the expenditures of the city over a quarter of a million dollars for the year 1938 as compared with 1937.

Thus you will see our financial house has been put in order.

In the year 1938 the city employees were not subjected to a wage cut, were not asked for a voluntary contribution, and there was not one single payless pay-day.

The result of honest and efficient management of the city's affairs was the removal of fear from the hearts and minds of city employees and the reassurance to them that their jobs and wages were safe and secure.

The matter of properly and adequately providing for our relief program has been met courageously and I can report that progress has been made relative to a solution of this perplexing problem.

As promised in my inaugural address I called into conference a group of representative public spirited citizens—who are,

at the present time, studying the methods of operation of the welfare department and will shortly report their findings together with their suggestions, which will immediately be made available to the public.

With relation to the Welfare Department I repeat at this time what I said a year ago, that I shall insist upon fair and humane treatment of welfare, soldiers' relief, and old age assistance recipients, and will provide adequately for them, but at the same time, aware of the alarming increase in the cost of administering relief I shall not coddle or encourage unworthy people who are known to be illegally receiving public aid.

I have done my utmost to make the W. P. A. program most beneficial both to the city in return for its expenditures and to the W. P. A. workers whose constant and continued employment I have successfully maintained.

At this time I wish to point out with relation to the W. P. A. that during the past year the number of workers employed on the W. P. A. has increased from 1700 in 1937, to 3,300 at the present time.

As the result of this increase in the number of persons employed it would have been necessary to appropriate more money to carry on the W. P. A. than was spent in 1937, but as the result of careful economy and cooperation of department heads, the W. P. A. authorities, and the Board of Aldermen, we were able to keep twice as many citizens employed in 1938 as there were in 1937 and this at a cost of over a quarter of a million dollars less than what was expended in 1937.

This in my opinion is real economy and a real accomplishment.

We have received a grant of \$250,000. from the Federal Government for the construction of a Municipal Stadium at Dilboy Field. This project will employ five hundred men for a year and will give to the City of Somerville the athletic plant which is so sorely needed and desired.

With it universally agreed that one of our most important governmental functions is the physical development of school children and the teaching of the fundamentals of sportsman-

ship I sincerely hope that the coming year will see the beginning of the construction of this Municipal Stadium.

I wish to extend my appreciation to the W. P. A. authorities for their whole-hearted cooperation and to the persons employed on the W. P. A., I respectfully solicit their continued cooperation and ask them to consider that by the proper management of the W. P. A. in Somerville their continued employment is made possible.

This year for the first time since Somerville has been a City we were able to secure financial aid from the State and County for the reconstruction of our main highways.

Under this arrangement which is provided for in Chapter 90 of the General Laws, Mystic Avenue from the Boston line to Austin Street, and Broadway from the Boston line to New Cross Street, were re-constructed the roadway widened five feet and a high type pavement placed there.

The cost of this work to the city was only twenty-five per cent of the total cost. The State paid one-half—and the County the remaining one quarter.

In 1939 we plan to continue this work and re-construct Washington Street and College Avenue.

In 1938 the City of Somerville received a P. W. A. grant from the Federal Government amounting to \$31,126. to defray forty-five per cent of the cost of re-constructing eleven streets in the city. This work is to be done under the supervision and approval of the Federal Government and the City Engineer.

In my inaugural address I proposed a plan whereby materials purchased by the city should be inspected by a reliable testing engineer. I am pleased to report at this time that during the past year this work has been carried on and that the results of this work have justified the insignificant expense entailed. By such a practice the City has been protected and assured that first, all materials furnished were of first quality and complied with the specifications in every respect.

Second, the amount of materials ordered has actually been delivered and only that amount paid for by the city. Therefore

the practice of some dealers to deliver inferior materials and incomplete amounts to the city has been discouraged.

An inspection of the records in the Auditor's Office will show that the price on all purchases made by the city for the past year were made at considerably less than in previous years.

The Legislature during the past year was sufficiently satisfied with the conduct of the affairs of this city as to refuse to entertain the proposal of a State controlled Finance Commission in Somerville.

From State Officials, elective and appointive likewise, have come words of praise for the conduct of the affairs of the city during the past year.

The total result for the year shows our financial house has been put in order.

Our departments are functioning efficiently and economically.

Our relief requirements have been abundantly met with all due regard for the comfort and welfare of those legitimately in need.

Our tax rate for the first time in years has been reduced.

A general summary of the conduct of the City's affairs during the past year will conclusively show that all fear has been removed and confidence has been restored.

In passing may I call your attention to the fact that on September 21st of this year we were visited by the most severe storm in history. The memories of the recent hurricane are too fresh in your minds for me to recall them; you all know the destruction wrought throughout this city. As a result of this hurricane a tremendous financial burden has been placed upon the city which must be paid during the coming year. An even greater saving will have to be affected to make up for the cost of this unexpected disaster.

As far as is within my ability to determine with the effect of prudent, efficient, and economical administration of the City's

affairs we have enjoyed a successful year and can look forward optimistically to the coming year.

However there are well founded rumors and indications that from outside the city, because of reasons beyond our control, the unexpected burdens imposed upon us by the State may offset all the good we have accomplished here in Somerville.

As I said in my inaugural address one year ago, the expenditures of a city are divided into two classes, "controllable and uncontrollable."

By "uncontrollable" expenditures I mean such items as the maturing portion of our funded debt, temporary outstanding loans, interest charges, wages, State and County taxes, the assessment for the Boston Elevated deficit, and other charges of similar nature which under no circumstances can be affected by our economy.

To our amazement we find these "uncontrollable" expenditures—total 80% of our annual outlay.

Therefore with only 20% of the annual outlay over which we have direct control, we have shown a distinct and marked improvement for the past year, and without fear of contradiction or criticism I submit that my administration for the first year has been a "job well done."

Unless we have imposed upon us, unlooked for, unexpected, and unwarranted burdens from the State in the form of an excessive State Tax over which the Legislature has direct control, our outlook for the coming year is a pleasant one.

It is the duty of the Legislature to see to it that no such burden is placed upon this or any other city in the Commonwealth.

The responsibility for a State Tax is theirs and must be met by them and I trust that their responsibility will be met courageously and wisely for the best interest of all the people.

In closing may I extend my appreciation to the members of the Board of Aldermen, the School Committee, Department

Heads, city employees, W. P. A. workers, and all the citizens who have cooperated with me in making the previous year a successful one and I invite their continued cooperation that the year 1939 may be even more successful.

Respectfully submitted,

JOHN M. LYNCH,

Mayor

REPORT OF THE CITY AUDITOR

OFFICE OF THE CITY AUDITOR,
January 31, 1939.

To the Honorable, the Mayor, and the Board of Aldermen of
the City of Somerville,

Gentlemen :

In accordance with the requirements of Chapter 7, Section 3 of the Revised Ordinances of 1929, I herewith submit a report of the expenditures and receipts during the year 1938, as shown by the records in this office, giving in detail the appropriations, expenditures and the receipts from each source of income. Also a statement of the funded debt and temporary loans, table relative to maturities and interest, a balance sheet showing the assets and liabilities at the close of the fiscal year and a statement of the treasurer's cash.

Respectfully submitted,

FREDERICK W. HALE,
City Auditor.

I hereby Certify that I have verified the Treasurer's cash as of December 31, 1938, by actual count, and have verified by reconciliation of the bank accounts the amounts on deposit in the banks as of the same date.

The total cash balance December 31, 1938 was \$1,183,593.86, as follows:

Somerville National Bank	\$395,644.90
Somerville National Bank, Welfare	17,732.53
First National Bank	31,636.36
Merchants National Bank	61,487.09
Merchants National Bank, P. W. A. Sewers	2,945.25
Merchants National Bank, P. W. A. Water Mains ..	612.07
Merchants National Bank, P. W. A. Highways	54,162.29
Merchants National Bank, P. W. A. School	23,268.37
Merchants National Bank, N. E. Jr. High School ..	15,109.64
Webster and Atlas National Bank	158,707.77
State Street Trust Company	25,000.00
National Shawmut Bank	233,461.31
Somerville Trust Company, Benefits	4,057.93
Somerville Trust Company, Teachers	53,760.60
Highland Trust Company	90,242.36
Highland Trust Company, Messenger account	158.49
Charlestown Trust Company	15,000.00
Cash and checks in office	606.90
	<hr/>
	\$1,183,593.86

I further Certify that I have examined the Trust Fund Securities in the hands of the City Treasurer and find them to be correct, as follows:

Charles M. Berry, Contagious Hospital	\$1,000.00
S. Newton Cutler, School	5,322.22
Caroline G. Baker, School	300.00
Sarah Winslow Fox, School	401.38
J. Frank Wellington, School	2,000.00
S. Newton Cutler, Library	1,064.45
Martha R. Hunt, Library (Books)	14,105.25
Martha R. Hunt, Library (Art)	1,299.77
Isaac Pitman, Library (Art)	4,665.75
Isaac Pitman, Library (Poetry)	1,166.45
Francis A. Wilder Children's, Library	100.00
Sarah Lorane Graves, Library	400.00
Buffum Memorial Book, Library	1,000.00
Eunice M. Gilmore, Library	2,000.00
Thomas J. Buffum, Library	2,020.00
J. Frank Wellington, Library	4,000.00
Edward C. Booth, Library	3,000.00
Olive C. Cummings, Welfare	1,751.45
Mary A. Haley, Recreation	3,645.76
	<hr/>
	\$49,242.48

And the following Invested Funds:

Municipal Buildings Insurance	23,339.49
Retirement System (Cash and Securities)	291,392.60
	<hr/>
	\$314,732.09

FREDERICK W. HALE,
City Auditor.

BALANCE SHEET, DECEMBER 31, 1938

Revenue Accounts

Assets		Liabilities	
Cash:		Street Sprinkling, 1934, J. D. M.	
In Offices and Banks	\$930,438.45		\$17.68
In Closed Banks	105,400.85		
	<u>\$1,035,839.30</u>		
Accounts Receivable:		Cash Variations	
Taxes 1930	5,694.37	Tailings	73.37
Taxes 1931	13,176.94		750.84
Taxes 1932	21,914.39		
Taxes 1933	20,029.64		
Taxes 1934	9,935.78		
Taxes 1935	21,062.04	Temporary Loans 1938	2,800,000.00
Taxes 1936	18,806.65		
Taxes 1937	255,492.62		
Taxes 1938	1,644,854.28		
	<u>\$2,010,966.71</u>		
Old Age Assistance Tax 1931	2.00	Accounts Payable	119,706.48
Old Age Assistance Tax 1933	9,574.00		
	<u>\$9,576.00</u>		
Motor Vehicle Excise Tax		Highway Deposits	20.00
1929	2,205.65	City Clerk's Deposits	779.00
Motor Vehicle Excise Tax		Water Deposits	28.98
1930	12,215.49	Unexpended Balances:	
Motor Vehicle Excise Tax		Income of Trust Funds	8,772.40
1931	12,579.00	Appropriations	84,226.89
Motor Vehicle Excise Tax			
1932	13,486.18		

BALANCE SHEET—Continued

Assets		Liabilities
Motor Vehicle Excise Tax	10,739.85	
1933		
Motor Vehicle Excise Tax	7,372.82	
1934		
Motor Vehicle Excise Tax	8,803.61	
1935		
Motor Vehicle Excise Tax	11,123.71	
1936		
Motor Vehicle Excise Tax	17,051.15	
1937		
Motor Vehicle Excise Tax	12,475.85	
1938		
	<hr/>	
	108,053.31	
Assessments:		
Street Sprinkling 1930	24.48	
Street Sprinkling 1931	21.78	
Street Sprinkling 1932	21.78	
Street Sprinkling 1933	13.86	
Street Sprinkling 1934	3.22	
Sidewalk Assessments—		
Added to Taxes, 1935	52.14	County of Middlesex—
Highway Assessments—		Dog Licenses
Added to Taxes, 1935	428.01	22.80
Highway Assessments—		
Added to Taxes, 1936	52.73	
Highway Assessments—		
Added to Taxes, 1937	264.86	
Sidewalk Assessments—		
Added to Taxes, 1937	21.26	Premiums on Bonds
		2,372.01

BALANCE SHEET—Continued

Assets		Liabilities	
Sidewalk Assessments—			
Added to Taxes, 1938	98.61		
Highway Assessments—			
Added to Taxes, 1938	944.89		
	<hr/>		
Committed Interest:		Revenue Reserved until Collected:	
Sidewalk Assessments	10.44	Departmental	540,488.20
Highway Assessments	107.46	Water	60,025.86
Committed Interest, 1936	12.64	Special Assessments	1,929.94
Committed Interest, 1937	45.91	Tax Titles	425,479.46
Committed Interest Side-		Motor Vehicle Excise	108,053.31
walks, 1938	11.30	Committed Interest	296.56
Committed Interest High-			<hr/>
way, 1938	108.81		1,136,273.33
	<hr/>		
Departmental Bills Receivable:			
Health Department	20,463.94	Tax Title Reserve for Emer-	
Contagious Hospital	21,667.73	gency Loan	6,769.46
Inspection Milk and Vinegar	175.00	Sale of Land	4,782.38
Sanitary Department	518.88		
Maintenance Sanitary Build-			
ings	2,640.00		
Highway Maintenance	271.42		
Welfare Miscellaneous	427,760.19		
Welfare—Aid to Dependent			
Children	28,806.00		
Old Age Assistance	17,555.62		
Welfare—City Home	3,832.70		

BALANCE SHEET—Continued

Assets		Liabilities	
School Contingent	5,302.02		
State Aid	6,921.42		
Military Aid	4,283.28		
Soldiers' Burials	290.00		
	<hr/>		
Water Department Accounts	540,488.20	Overlay, Reserved for Abatement of Taxes:	
	<hr/>	Levy 1930	4,017.20
	60,025.86	Levy 1933	4,442.00
		Levy 1938	32,100.62
C. of M. State Taxes and Assessments 1938	146,926.10	Reserve Fund Surplus from	
Middlesex County Tax, 1938	243.58	Overlays	10.00
Tax Titles	425,479.46	Reserved for Deposits in Closed	
Overlay 1935	10,547.34	Banks	105,400.85
Overlay 1936	9,433.69	Excess and Deficiency	49,641.62
Overlay 1937	384.18		<hr/>
	<hr/>		<hr/>
	4,360,207.91		4,360,207.91
	<hr/>		<hr/>

NON-REVENUE ACCOUNTS

Assets		Liabilities	
Cash in Offices and Banks	147,754.56	Accounts Payable	14,549.96
Accs. Rec. State and County		Appropriations	133,204.60
Aid to Highways	15,651.64	State and County Revenue	15,651.64
	<hr/>		<hr/>
	163,406.20		163,406.20
	<hr/>		<hr/>

BALANCE SHEET—Continued

DEFERRED ASSESSMENTS

Assets		Liabilities
Deferred Revenue:		
Apportioned Sidewalk Assessments	222.41	Deferred Special Assessments ..
Apportioned Highway Assessments	1,799.13	
	<u>2,021.54</u>	
		<u>2,021.54</u>

NET FUNDED OR FIXED DEBT

Assets		Liabilities
Net Bonded Debt		Loans within statutory debt limit:
	4,676,412.94	City Hall Addition Bonds ...
		Sewer Bonds
		Bridge Bonds
		Highway Bonds
		Schoolhouse Bonds
		High School Bonds
		Junior High School Bonds ..
		Garage Bonds
		School Equipment Bonds
		Chapter 44-Sewer Loan
		Chapter 44-Highway Loan ...
		<u>1,741,000.00</u>
		Loans outside statutory debt limit:
		Northern Traffic Artery Assessment Bonds
		Elementary School Bonds ...

CASH STATEMENT, DECEMBER 31, 1938

REVENUE

Receipts

General:

Taxes	\$4,842,321.74	
Motor Vehicle Excise	158,911.41	
C. of M. Income Tax	389,701.07	
C. of M. Corporations Tax	72,249.68	
C. of M. Boulevards Mt.	1,549.50	
Licenses and Permits	97,439.54	
Fines and Forfeits	5,041.75	
Grants and Gifts	375,657.20	
Tax Titles Redeemed	195,978.60	
Lieu of Taxes	133.06	
		<hr/>
		6,138,983.55

Special Assessments 1,859.57

Departmental:

General Government	13,281.81	
Protection Persons and Property	835.92	
Health and Sanitation	21,731.24	
Highways	1,141.00	
Welfare	465,925.12	
Soldiers Benefits	10,844.60	
Schools and School Buildings	24,126.25	
Libraries	2,134.16	
Recreation	633.69	
Teachers' Retirement Deductions	57,943.66	
Retirement Deductions	26,218.22	
Unclassified	1,185.64	
		<hr/>
		626,001.31

Deposits	3,907.00
Water Department Accounts	438,741.93
Temporary Loans	5,350,000.00
Municipal Relief Loan	587,000.00
Premiums on Bonds	2,372.01
Tax Title Loans	230,000.00
Emergency Loan Chapter 44	50,000.00
Interest on Taxes, etc.	78,591.99
Trust Fund Income	1,030.04
Refunds	9,828.13

Total Receipts 1938 to date	13,518,315.53
Cash Balance January 1, 1938	1,145,826.25
Cash in closed Banks January 1, 1938	105,400.85
Transfer to Non-Revenue	1,302.93

14,770,845.56

CASH STATEMENT, DECEMBER 31, 1938

REVENUE

Payments

Appropriations	\$5,954,875.29
Interest	173,616.36
Reduction Funded Debt	625,400.00
Temporary Loans	5,500,000.00
Tax Title Loan	214,291.74
State Taxes and Assessments	846,566.28
Middlesex County Tax, 1938	173,029.60
Middlesex County Assessment 1938	55,815.55
Middlesex County Assessments 1938 N. A.	736.31
Middlesex County—Dog Licenses	4,584.80
Health—Bottling Licenses	40.00
Highway Deposits	380.00
City Clerk's Deposits	319.00
Income of Trust Funds	15,356.20
Teachers' Retirement Deductions	57,943.66
Retirement Deductions	26,218.22
Refunds	52,412.49
Tailings	2.40
<hr/>	
Total payments 1938 to date	13,701,587.90
Cash on hand December 31, 1938	930,438.45
Cash in Closed Banks December 31, 1938	105,400.85
Transfer to Non-Revenue	33,418.36
<hr/>	
<u>14,770,845.56</u>	

CASH STATEMENT, DECEMBER 31, 1938

NON- REVENUE

Receipts

Grants and Gifts	46,640.36
Chapter 44, Water Loan	75,000.00
Refunds	467.13
Redemption of Tax Liens	432.47
<hr/>	
Total Receipts	122,539.96
Balance at beginning of period	102,262.10
Transfer from Revenue	33,418.36
<hr/>	
<u>258,220.42</u>	

Payments

Appropriations	108,730.46	
Redemption Tax Liens	432.47	
		<hr/>
Total Payments		109,162.93
Cash on Hand		147,754.56
Transfer from Revenue		1,302.93
		<hr/>
		258,220.42
		<hr/>

SUMMARY

Total Revenue Receipts	13,518,315.53	
Total Non-Revenue Receipts	122,539.96	
		<hr/>
	13,640,855.49	
Cash in Closed Banks	105,400.85	
Total balance at beginning of period	1,248,088.35	
		<hr/>
		14,994,344.69
		<hr/>
Total Revenue Payments	13,701,587.90	
Total Non-Revenue Payments	109,162.93	
		<hr/>
	13,810,750.83	
Cash in Closed Banks	105,400.85	
Total Balance on Hand	1,078,193.01	
		<hr/>
		14,994,344.69
		<hr/>

DETAIL OF ESTIMATED RECEIPTS RECEIVED IN 1938

Excise Taxes:

Motor Vehicle Excise 1938	\$120,886.25
Motor Vehicle Excise 1937	30,952.70
Motor Vehicle Excise 1936	4,978.79
Motor Vehicle Excise 1935	1,293.92
Motor Vehicle Excise 1934	427.68
Motor Vehicle Excise 1933	200.61
Motor Vehicle Excise 1932	85.01
Motor Vehicle Excise 1931	54.21
Motor Vehicle Excise 1930	32.24

From State:

C. of M. Corporation Tax	72,249.68
C. of M. Income Tax	389,701.07
C. of M. Refund Boulevard Maintenance	1,549.50

Licenses and Permits:

Liquor	75,290.00
Executive	2,731.00
Elevator	2.00
Fire	547.25
Health	881.00
Health, Bottling	40.00
Police	93.00
Milk	486.50
City Clerk Miscellaneous	6,562.46
Licensing Commission	2,425.00
Pedlers License	503.00
Marriage	2,203.29
Buildings	602.00
Electrical	2,463.00
Plumbing and Gas	541.50

Fines and Forfeits:

Court	4,762.75
Departmental Penalties	279.00

Grants and Gifts:

Vocational Education	26,676.48
Tax Title Interest Refund	1,693.57
Federal Emergency Relief	1,450.15
Americanization	2,918.50
County, Dog Licenses	3,551.16
Lieu of Taxes	133.06

Special Assessments:

Street Sprinkling 1934	57.36
Street Sprinkling 1933	46.80
Street Sprinkling 1932	29.64
Street Sprinkling 1931	3.18
Highway Assessments in Taxes 1938	937.34

Highway Assessments in Taxes 1937	572.73
Sidewalk Assessments in Taxes 1938	120.93
Sidewalk Assessments in Taxes 1937	80.33
Sidewalk Assessments in Taxes 1936	11.26

General Government:

Treasurer Fees	383.50
Treasurer Costs	9,078.20
City Clerk	3,297.47
Commissioner Public Buildings	7.25
Board of Appeal	270.00
Election Commission	33.89
Planning Board	25.00
Land Court Fees	175.50
Engineer	11.00

Protection of Persons and Property:

Police	1.25
Fire	15.00
Electrical	152.10
Weights and Measures	667.57

Health and Sanitation:

Health Department	14,409.89
Contagious Hospital	5,308.50
Milk Inspection	1,829.00
Dental Clinic	138.85
Sewers	45.00

Highways:

Settlement of Claims, Highways	220.50
Highway Department	905.50
Highway, Sale of Junk	15.00

Welfare:

City Home:	
Sale of Produce	639.43
Board	6,322.74
All Other (cash of inmate)	88.00

Miscellaneous:

Outside Relief,—Individuals	20.00
Cities and towns	75,641.33
State	197,359.92
Mothers' Aid,—Individuals and cities and towns	365.55
Old Age Assistance	151,201.41
Aid to Dependent Children:	
Cities and Towns	230.07
State	34,056.67

Soldiers Benefits:

State Aid	5,763.00
Military Aid	4,473.00
Soldiers Burials	347.00
Soldiers Relief	261.60

Education:

Tuition, State Wards	7,323.14
Other Tuition	13,682.42
School Buildings	2,458.00
Vocational Education	662.69

Libraries:

Fines, Rentals and Sales	2,134.16
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Recreation:

Shower Baths	633.69
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Unclassified:

Electrolysis	750.00
Contribution to Welfare93

Public Service Enterprises:

Metered Rates 1938	214,347.60
Metered Rates Monthly 1938	172,336.82
Metered Rates 1937	32,283.68
Metered Rates Monthly 1937	18,256.75
Metered Rates 1936	91.13
Metered Rates 1934	2.00
Metered Rates 1933	15.12
Service Assessments	150.00
Additional Rates	56.14
Water Maintenance	635.66
Water Liens	176.38
Sale of Junk	390.65

Interest:

Deferred Taxes	57,127.56
Excise	3,032.54
Tax Titles	16,786.87
Sidewalk Assessments	35.84
Highway Assessments	213.05
Accrued Interest	968.53

Total	<u>\$1,819,417.94</u>
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STATEMENT OF OTHER REVENUE ACCOUNTS, 1938

	Balance from 1937	Receipts	Total Credit	Trans- fers	Expendi- tures	Unliquid- ated En- cumbrances	Unencum- bered Bal- ance to 1939
Other Accounts:							
Income of Trust Funds;							
Contagious Hospital							
Charles M. Berry Fund	\$.04	\$25.00	\$25.04	.....	\$9.76	.....	\$15.28
School:							
S. Newton Cutler Fund	471.21	206.44	677.65	.....	339.60	.....	338.05
Caroline G. Baker Fund	3.75	7.50	11.25	.....	7.50	.....	3.75
Smith-Hughes Fund	2,927.53	3,098.32	6,025.85	.....	4,332.03	.....	1,693.82
Sarah Winslow Fox Fund ..	.....	12.12	12.12	.....	12.12	.....	.....
J. Frank Wellington Fund ..	218.99	50.00	268.99	.....	181.60	.....	87.39
George Deen Fund .....	.....	13,302.48	13,302.48	.....	10,147.74	.....	3,154.74
Library:							
S. Newton Cutler Fund	12.89	40.00	52.89	.....	.....	.....	52.89
Hunt Art Fund	181.63	37.48	219.11	.....	12.00	.....	207.11
Hunt Book Fund	26.20	3.16	29.36	.....	.....	.....	29.36
Pitman Art Fund	1,013.93	191.98	1,205.91	.....	204.86	.....	1,001.05
Pitman Poetry Fund	61.61	47.98	109.59	.....	.....	.....	109.59
Wilder Childrens' Fund	2.74	2.50	5.24	.....	.....	.....	5.24
Sarah Lorane Graves Fund	6.85	10.00	16.85	.....	.....	.....	16.85
Buffum Memorial Book Fund	66.68	25.00	91.68	.....	.....	.....	91.68
Eunice M. Gilmore Fund	82.30	50.00	132.30	.....	.....	.....	132.30
Thomas J. Buffum Fund	46.13	19.16	65.29	.....	.....	.....	65.29
J. Frank Wellington Library Fund	175.32	100.00	275.32	.....	5.00	.....	270.32
Edward C. Booth Fund	2.05	75.00	77.05	.....	.....	.....	77.05
Welfare:							
Cummings Fund	1,376.59	35.02	1,411.61	.....	.....	.....	1,411.61
Recreation:							
Mary A. Haley Fund	1.34	91.70	93.04	.....	84.01	.....	9.03
Total Income Trust Funds ...	\$6,677.78	\$17,430.84	\$24,108.62	.....	\$15,336.22	.....	\$8,772.40

STATEMENT OF APPROPRIATIONS, 1938 (REVENUE)

	Balance from 1937	Appro- pria- tions	Appropria- tions Trans- fers From	Appropria- tion Trans- fers To	Receipts & Service Transfers	Total Credit	Expendi- tures	Unliquid- ated En- umbrances	Unencumb- ered Bal- ance
General Government:									
Board of Aldermen		\$9,050.00		\$800.00		\$9,850.00	\$9,847.94		\$2.06
Clerk of Committees		5,750.00		20.00		5,770.00	5,731.84		38.16
Executive Dept.		19,850.00	\$440.00			19,410.00	19,250.90		159.10
Auditing Dept.	\$4,000.00	10,525.00				14,525.00	13,831.15		693.85
Treasury Dept.		49,025.00			\$259.66	49,284.66	47,346.16		1,938.50
Assessors Dept.		28,830.00			34.70	28,864.70	27,910.38		954.32
Pedlers License Commission		10.00				10.00	8.75		1.25
Licensing Commission		3,060.00	480.00			2,580.00	2,454.50		125.50
Certification Notes and Bonds		3,000.00		374.75		3,374.75	3,373.60		1.15
Certification of 1937 Bonds		425.00				425.00	425.00		
City Clerks Dept.		16,459.09			45.00	16,504.09	16,484.65		19.44
Law Department		7,225.00				7,225.00	7,205.67	\$14.70	4.63
Land Court Proceedings on Tax Titles and Recording Fees		3,500.00	550.58			2,949.42	1,524.80		1,424.62
City Messenger		5,950.84				5,950.84	5,933.83		17.01
Engineering Dept.		17,346.00				17,346.00	16,246.97		1,099.03
Commr. Public Bldgs.		14,225.00			.50	14,225.50	13,898.39		327.11
Maint. Munic. Bldgs.		16,642.00		1,380.00		18,022.00	17,583.39	11.30	427.31
City Planning Board		250.00				250.00	242.45		7.55
Maint. Munic. Garage		800.00	450.00			350.00	318.38		31.62
Board of Appeal		2,210.00		15.00		2,225.00	2,216.75		8.25
Board of Election Commrs. ..		15,045.00				15,045.00	14,176.31		868.69
Pay of Election Commrs.		4,856.00			12.50	4,868.50	4,868.50		
Maint. Polling Places		1,238.00	500.00		20.00	758.00	692.75		65.25
Total General Government	\$4,000.00	\$235,271.93	\$2,420.58	\$2,589.75	\$372.36	\$239,813.46	\$231,573.06	\$26.00	\$8,214.40
Protection of Persons and Property:									
Police Dept.		\$362,057.20	\$1,500.00			\$360,557.20	\$360,022.46		\$534.74
Maint. Police Bldgs.		8,376.00	550.00			7,826.00	7,743.65	\$20.50	61.85
Fire Department		397,179.40	6,800.00		\$1,565.83	391,945.23	389,087.98	108.00	2,749.25
Maint. Fire Bldgs.		9,600.00	115.00			9,485.00	9,434.87	4.10	46.03
Weights and Measures		7,265.00				7,265.00	7,230.69		34.31
Electrical Dept.		50,701.05	2,500.00		1,408.87	49,609.92	49,076.64		533.28
Electrical Traffic Light Inst.	\$2,275.36		2,275.36						
Maint. Elec. Dept. Bldg.		2,769.00	100.00			2,669.00	2,566.79		102.21
Suppression of Moths		2,000.00		\$1,500.00		3,500.00	3,262.71		237.29
Care of Trees		4,930.00	1,500.00			3,430.00	3,409.54		20.46
Total Protection of Persons and Property	\$2,275.36	\$844,877.65	\$15,340.36	\$1,500.00	\$2,974.70	\$836,287.35	\$831,835.33	\$132.60	\$4,319.42

STATEMENT OF APPROPRIATIONS, 1938 (REVENUE)—Continued

	Balance from 1937	Appro- pria- tions	Appropria- tions Trans- fers From	Appropria- tion Trans- fers To	Receipts & Service Transfers	Total Credit	Expendi- tures	Unliqui- dated En- umbrances	Unencumb- ered Bal- ance
Health and Sanitation:									
Health Dept.		\$71,080.00		\$4,650.00		\$75,730.00	\$74,713.70		\$1,016.30
Vital Statistics		1,091.40				1,091.40	1,080.15		11.25
Contagious Hospital		19,490.00				19,490.00	19,184.60		305.40
Maint. Contagious Hospital		3,634.00	\$400.00		\$81.97	3,315.97	3,195.79	\$1.25	118.93
Insp. Animals & Provisions		5,600.00				5,600.00	5,600.00		
Insp. Milk & Vinegar		6,395.00				6,395.00	6,393.16		1.84
Insp. School Children		7,710.00				7,710.00	7,605.71		104.29
Division Dental Hygiene		14,690.00				14,690.00	14,649.23		40.77
Sewers Maint.		20,508.00	1,441.43		490.44	19,557.01	18,124.28	190.00	1,242.73
Maint. Sewer Bldgs.		320.00	100.00	121.43		341.43	338.13		3.30
Sanitary Dept.		231,044.00				231,044.00	230,972.91		71.09
Maint. Sanitary Bldg.		814.00			5.44	819.44	798.28		21.16
Street Cleaning		29,150.00				29,150.00	29,093.61		56.39
Total Health and Sanitation ..		\$411,526.40	\$1,941.43	\$4,771.43	\$577.85	\$414,934.25	\$411,749.55	\$191.25	\$2,993.45
Highways:									
Highway Maint.		\$155,995.00	\$3,700.00	\$1,500.00	\$3,135.73	\$156,930.73	\$155,220.35		\$1,710.38
Sidewalks Maint.		15,800.00		2,500.00		18,300.00	17,856.93		443.07
Highway Fund Chapter 500					85,350.00	85,350.00	44,933.26	\$5,999.47	34,417.27
Snow Removal		50,000.00	1,500.00	550.00	1,721.80	50,771.80	47,811.06		2,960.74
Street Lighting		78,688.98		5,000.00		83,688.98	83,598.97		90.01
Traffic Light Maint.		3,000.00				3,000.00	2,766.68		233.32
Maint. Highway Bldgs.		2,874.00	500.00			2,374.00	2,329.07		44.93
Total Highways		\$306,357.98	\$5,700.00	\$9,550.00	\$90,207.53	\$400,415.51	\$354,516.32	\$5,999.47	\$39,899.72
Welfare:									
Welfare—Miscellaneous	\$9,939.37	\$877,200.00			\$2,874.69	\$890,014.06	\$875,654.35	\$11,205.67	\$3,154.04
Aid to Dependent Children ..		132,521.52			417.85	132,939.37	129,702.60	1,298.13	1,938.64
Federal Grant Aid to De- pendent Children	1,572.43				24,725.92	26,298.35	25,149.37		1,148.98
W. P. A. Projects	4,880.90	470,000.00	\$600.00	\$600.00	1,395.16	476,276.06	466,692.68	4,292.90	5,290.48
W. P. A. White Collar Project	68.66					68.66	68.66		
W. P. A. Music Project	193.08					193.08	193.08		
W. P. A. Adm. & Truck Hire	249.72					249.72	249.72		
W. P. A. Materials & Rentals	1,406.56					1,406.56	1,406.56		
W. P. A. Materials for Side- walks	3,000.00					3,000.00	3,000.00		
F. G. Old Age Assist. Adm.	441.90				6,867.38	7,309.28	7,309.28		
F. G. Old Age Assist.					206,023.24	206,023.24	206,023.24		
Old Age Assist.	1,910.04	247,566.47			2,490.00	251,966.51	251,260.11	47.59	658.81
Welfare City Home		16,753.00			25.00	16,778.00	16,740.71		37.29
Maint. City Home Bldgs.		3,315.00	100.00	350.00	103.04	3,668.04	3,568.13	71.50	28.41
Total Welfare	\$23,662.66	\$1,747,355.99	\$700.00	\$950.00	\$244,922.28	\$2,016,190.93	\$1,987,018.49	\$16,915.79	\$12,256.65

STATEMENT OF APPROPRIATIONS, 1938 (REVENUE)—Continued

	Balance from 1937	Appro- pria- tions	Appropria- tions Trans- fers From	Appropria- tion Trans- fers To	Receipts & Service Transfers	Total Credit	Expendi- tures	Unliquid- ated En- umbrances	Unencumb- ered Bal- ance
Soldiers Benefits:									
Soldiers Benefits G. A.		\$12,468.28			\$25.00	\$12,493.28	\$11,824.32	\$668.96	
Soldiers Relief	\$263.12	73,770.00			2,201.50	76,234.62	76,191.92		\$42.70
Military Aid	59.65	8,100.00			164.00	8,323.65	8,312.40		11.25
State Aid	105.00	6,900.00			50.00	7,055.00	6,971.42		83.58
Soldiers Burials		500.00				500.00	290.00	100.00	110.00
Total Soldiers Benefits	\$427.77	\$101,738.28			\$2,440.50	\$104,606.55	\$103,590.06	\$768.96	\$247.53
Education:									
School Contingent		\$82,575.00	\$2,038.00		\$25.00	\$80,562.00	\$80,142.29		\$419.71
Outside Tuition		6,500.00	800.00			5,700.00	5,653.42		46.58
School Teacher Salaries		1,282,233.21		\$4,938.00		1,287,171.21	1,283,090.88	\$4,071.11	9.22
Janitors Salaries		107,176.50	250.00	1,100.00	77.76	108,104.26	107,968.28		135.98
Fuel and Light		58,960.00	2,000.00	1,700.00		58,660.00	58,213.58		446.42
Buildings and Grounds		58,165.00	350.00	3,300.00	512.93	61,627.93	61,255.10	123.79	249.04
Total Education		\$1,595,609.71	\$5,438.00	\$11,038.00	\$615.69	\$1,601,825.40	\$1,596,323.55	\$4,194.90	\$1,306.95
Libraries:									
Central Library		\$44,494.00	\$478.00		\$56.00	\$44,072.00	\$42,502.88		\$1,569.12
Maint. Central Library		9,012.00	450.00			8,562.00	8,410.73	\$30.00	121.27
West Branch Library		12,058.00			119.46	12,177.46	10,832.71		1,344.75
Maint. West Branch Library		3,270.00	100.00			3,170.00	3,082.00		88.00
East Branch Library		9,391.00			24.83	9,415.83	8,563.84		851.99
Maint. East Branch Library		2,700.00	300.00			2,400.00	2,368.73		31.27
Union Sq. Library		8,240.00				8,240.00	7,948.45		291.55
Winter Hill Branch Library		2,634.00				2,634.00	2,559.01		74.99
Total Libraries		\$91,799.00	\$1,328.00		\$200.29	\$90,671.29	\$86,268.35	\$30.00	\$4,372.94
Recreation:									
Parks Maint.		\$13,625.00	\$500.00			\$13,125.00	\$11,816.27		\$1,308.73
Maint. Park Bldgs.		4,356.00	183.00			4,173.00	3,868.83	\$30.91	273.26
Playgrounds Maint.		15,500.00	500.00			15,000.00	13,451.60		1,548.40
Recreation Comm.		17,025.00	600.00	\$600.00		17,025.00	17,024.52		.48
Maint. Bathhouse				283.00		283.00	282.14		.86
Celebrations		2,400.00	46.00	78.00	\$15.17	2,447.17	2,446.21		.96
Total Recreation		\$52,906.00	\$1,829.00	\$961.00	\$15.17	\$52,053.17	\$48,889.57	\$30.91	\$3,132.69

STATEMENT OF APPROPRIATIONS, 1938 (REVENUE)—Continued

	Balance from 1937	Appro- pria- tions	Appropria- tions Trans- fers From	Appropria- tion Trans- fers To	Receipts & Service Transfers	Total Credit	Expendi- tures	Unliqui- dated En- cumberances	Unencumb- ered Bal- ance
Unclassified:									
Mt. Bow St. Mun. Bldg.		\$5,380.00	\$100.00			\$5,280.00	\$5,107.78	4.10	\$168.12
Memorial Day		1,000.00		\$46.00		1,046.00	1,045.89		.11
Munic. Documents		3,800.00				3,800.00	3,763.20		36.80
Maint. Bandstand		135.00	85.00			50.00	42.28		7.72
Rifle Practice Cos. A & B		1,000.00		400.00		1,400.00	1,343.83		56.17
Qrtrs. Am. Legion		50.00				50.00			50.00
Qrtrs. Dilboy Post V. F. W. ..		840.00				840.00	840.00		
Qrtrs. Disabled Am. Veteran ..		500.00				500.00	500.00		
Damage Persons and Prop- erty		15,000.00	3,500.00		\$150.00	11,650.00	11,554.41		95.59
Storm Damage		50,000.00				50,000.00	46,397.20	\$1,232.72	2,370.08
Tellers Overs and Shorts		175.83				175.83	175.83		
Total Unclassified		\$77,880.83	\$3,685.00	\$446.00	\$150.00	\$74,791.83	\$70,770.42	\$1,236.82	\$2,784.59
Compensations and Pensions:									
Workmen's Comp.		\$7,000.00		\$4,675.00	\$25.43	\$11,700.43	\$11,462.61		\$237.82
Pensions		97,900.00	\$1,000.00			96,900.00	96,772.26		127.74
Emma Sterling Annuity		1,000.00				1,000.00	1,000.00		
Ellen Z. Collins Annuity		1,000.00				1,000.00	1,000.00		
F. A. Johnston Annuity		1,000.00				1,000.00	1,000.00		
Margaret M. Andersen An- nuity		1,633.34				1,633.34	1,631.03		2.31
Ellen C. Chichester Annuity ..		1,000.00				1,000.00	1,000.00		
Pension Accumulation Fund ..		35,377.00				35,377.00	35,377.00		
Retirement System Expense Fund		2,874.33				2,874.33	2,850.38		23.95
Total Compensation and Pen- sions		\$148,784.67	\$1,000.00	\$4,675.00	\$25.43	\$152,485.10	\$152,093.28		\$391.82
Municipal Indebtedness:									
Interest		\$164,755.50		\$8,500.00	\$427.60	\$173,683.10	\$173,616.36		\$66.74
Reduction Funded Debt.		624,375.00			1,025.00	625,400.00	625,400.00		
Total Municipal Indebtedness		\$789,130.50		\$8,500.00	\$1,452.60	\$799,083.10	\$799,016.36		\$66.74
Public Service Enterprises:									
Water Maint.		\$100,367.00	\$6,500.00		\$50.00	\$93,917.00	\$89,310.15	\$5.50	\$4,606.35
Maint. Water Bldgs.		1,960.00				1,960.00	1,880.02	43.62	36.36
Total Public Service Enter- prises		\$102,327.00	\$6,500.00		\$50.00	\$95,877.00	\$91,190.17	\$44.12	\$4,642.71
Total Appropriations	\$30,365.79	\$6,505,565.94	\$45,882.37	\$44,981.18	\$344,004.40	\$6,879,034.94	\$6,764,834.51	\$29,570.82	\$84,629.61

Total balance of \$84,226.89 Carried forward to 1937.

STATEMENT OF APPROPRIATIONS, 1938 (NON-REVENUE)

	Balance from 1937	Appropriations	Appropriation Transfers From	Appropriation Transfers To	Receipts & Service Transfers	Total Credit	Expenditures	Unliquidated Encumbrances	Unencumbered Balance
Protection Persons and Property:									
Underground Construction ..	.....	.....	.....	\$2,275.36	.....	\$2,275.36	\$2,253.70	.....	\$21.66
Sanitation:									
Sewers Construction	\$570.72	.....	.....	.....	.....	570.72	.....	.....	570.72
P. W. A. Sewers Docket No. 7630	2,945.25	.....	.....	.....	.....	2,945.25	.....	.....	2,945.25
Chapter 44—Sewers	1,303.56	.....	.....	.....	\$10.00	1,313.56	1,313.56	.....	.....
Highways:									
P. W. A. Highway Docket No. 8685	38,043.93	.....	\$38,043.93	.....	.....	.....	.....	.....	.....
P. W. A. Highway Docket No. 1522F .....	.....	.....	.....	38,043.93	17,292.00	55,335.93	4,213.40	.....	51,122.53
Chapter 44—Highway	470.98	.....	.....	.....	.....	470.98	462.75	.....	8.23
Chapter 90—Highway .....	.....	\$15,000.00	.....	.....	29,348.36	44,348.36	44,322.40	\$10.80	15.16
Education:									
Vocational School Equipment	5,090.19	.....	.....	.....	.....	5,090.19	4,991.20	.....	98.99
P. W. A. Addition Northeast- ern Jr. High Docket 1567F .....	.....	.....	.....	16,143.00	.....	16,143.00	1,033.36	139.86	14,969.78
P. W. A. School Docket No. 5416	23,268.37	.....	.....	.....	.....	23,268.37	.....	.....	23,268.37
Recreation:									
Playground, Foss Park	\$254.56	.....	.....	.....	.....	\$254.56	.....	.....	\$254.56
Impr. W. E. Shaw Playgrd.	110.93	.....	.....	.....	.....	110.93	.....	.....	110.93
Playgrd. Impr. & Extension	132.99	.....	.....	.....	.....	132.99	.....	.....	132.99
Glen St. Playground	300.00	.....	.....	.....	.....	300.00	.....	.....	300.00
Public Service Enterprises:									
P. W. A. Water Mains Docket 7636	612.07	.....	.....	.....	.....	612.07	.....	.....	612.07
Chapter 44—Water Mains ..	26,983.92	75,000.00	.....	.....	\$457.13	102,441.05	63,818.35	152.65	38,470.05
Totals	\$100,087.47	\$90,000.00	\$38,043.93	\$56,462.29	\$47,107.49	\$255,613.32	\$122,408.72	\$303.31	\$132,901.29
Other Accounts:									
Redemption of Tax Liens ....	.....	.....	.....	.....	\$432.47	\$432.47	\$432.47	.....	.....
Non-Revenue Totals	\$100,087.47	\$90,000.00	\$38,043.93	\$56,462.29	\$47,539.96	\$256,045.79	\$122,841.19	\$303.31	\$132,901.29

STATEMENT OF OTHER REVENUE ACCOUNTS, 1938—Continued

CITY AUDITOR

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Other Accounts:	Credit Total	Transfers	Total Charges	Unliquid- ated En- cumbrances	Unencumbered Balance to 1939
Temporary Loans	\$8,300,000.00	.....	\$5,500,000.00	.....	\$2,800,000.00
Tax Title Loans	221,414.07	\$352.87	214,291.74	.....	6,769.46
Health—Bottling Licenses	80.00	40.00	40.00	.....	*243.58
Middlesex County Tax 1938	172,786.02	.....	173,029.60	.....	.....
Middlesex County Assessment 1938	55,815.55	.....	55,815.55	.....	.....
Middlesex County Assessment N. A. 1938 ..	736.31	.....	736.31	.....	.....
Middlesex County Dog Licenses	4,607.60	.....	4,584.80	.....	22.80
City Clerks Deposits	3,658.46	2,560.46	319.00	.....	779.00
Water Deposits	28.98	.....	.....	.....	28.98
Highway Deposits	400.00	.....	380.00	.....	20.00
Retirement Deductions	26,218.22	.....	26,218.22	.....	.....
Teachers Retirement Deductions	57,943.66	.....	57,943.66	.....	.....
State Taxes and Assessment 1938	699,640.18	.....	846,566.28	.....	*146,926.10
Tailings	753.24	.....	2.40	.....	750.84
Cash Refunds:					
Taxes	49,722.91	.....	49,722.91	.....	.....
Excise	2,043.93	.....	2,043.93	.....	.....
Water Rates	42.30	.....	42.30	.....	.....
Estimated Receipts	240.03	.....	240.03	.....	.....
Bills Receivable	3.75	.....	3.75	.....	.....
Tax Titles	352.87	.....	352.87	.....	.....
Total Other Accounts	\$9,596,488.08	\$2,953.33	\$6,932,333.35	.....	\$2,661,201.40
Revenue Totals	\$16,499,631.64	\$2,953.33	\$13,712,504.08	\$29,570.82	\$2,754,603.41

* Overdrawn

COMMONWEALTH OF MASSACHUSETTS

Payments

State Tax	\$290,190.00	
Charles River Basin Assessment	10,258.00	
Metropolitan Parks Assessment	64,447.29	
Metropolitan Planning Assessment	596.92	
Wellington Bridge Assessment	1,593.90	
Metropolitan Sewerage Assessment	79,598.79	
Metropolitan Water Assessment	305,322.39	
Abatement of Smoke Nuisance	1,218.07	
Auditing Municipal Accounts	147.87	
Hospital or Home Care for Civil War Veterans	1,216.50	
Veterans Exemptions	115.73	
Boston Metropolitan District-Expenses	230.58	
Boston Elevated Railway Deficiency	86,040.88	
Boston Metropolitan District, Elevated Rail- way Rental Deficiency	5,588.61	
West Roxbury-Brookline Parkway .....	.75	
Health Department—Bottling Licenses	40.00	
	<hr/>	\$846,606.28

Receipts

Income Tax	\$389,701.07	
Corporation Tax	72,249.68	
Refund Boulevards Maintenance	1,549.50	
Lieu of Taxes	133.06	
Vocational Education	26,676.48	
Tax Title Interest Refund	1,693.57	
Highway Fund—Chapter 500 Acts 1938	85,350.00	
Americanization	2,918.50	
Chapter 90—Highway Aid	19,565.58	
Welfare,—Outside Relief	197,359.92	
Aid to Dependent Children	34,056.67	
State Aid	5,763.00	
Military Aid	4,473.00	
Soldiers Burials	347.00	
Tuition, State Wards	7,323.14	
Contagious Diseases	3,041.00	
Old Age Assistance B. R.	144,418.76	
Water Rates,—Middlesex Avenue	1,388.82	
Armory Highland Avenue	67.68	
Health Department	11,334.28	
Refund Gasoline Tax	1,049.61	
	<hr/>	\$1,010,460.32

COUNTY OF MIDDLESEX

Payments

County Tax, 1938	\$173,029.60	
County Assessment T. B. Hospital	55,815.55	
County Assessment T. B. Hospital New Add.	736.31	
County Dog Licenses	4,584.80	
	<hr/>	\$234,166.26

Receipts

Dog Licenses	\$3,551.16	
Highway Aid, Chapter 90	9,782.78	
	<hr/>	\$13,333.94

STATEMENT OF REVENUE AND EXPENSES 1938

Assessed in Taxes 1938:

Real Estate and Personal	\$5,028,956.00	
Poll	61,078.00	
Estimated Receipts	\$1,812,875.07	
Over-Estimate State Taxes 1937	12,152.90	
Excess Receipts	4,306.00	
		<u>1,829,333.97</u>
		\$6,919,367.97

Expenses

Revenue Deficit 1937	\$1,103.69	
Revenue Appropriations	5,807,991.57	
Non-Revenue Appropriations	15,000.00	
State Taxes and Assessments 1938	699,640.18	
State Taxes and Assessments 1937	26,733.57	
County Tax 1938	172,786.02	
County Tax 1937	2,116.68	
County Assessment T. B. Hospital	55,815.55	
County Assessment 1938 N. A.	736.31	
Overlay 1938	66,350.19	
Overlay 1936	11,368.09	
Overlay 1935	4,707.48	
Overlay 1934	10,101.33	
Overlay 1932	7,201.96	
		<u>\$6,881,652.62</u>
Excess Revenue 1938		37,715.35
		<u>\$6,919,367.97</u>

TEMPORARY LOANS 1938

	Number	Issued	Due	Rate	Amount
National Shawmut Bank	1 to 13	Jan. 12, 1938	Nov. 4, 1938	.63	\$500,000.00
National Shawmut Bank	14 to 27	Jan. 12, 1938	Nov. 22, 1938	.63	500,000.00
National Shawmut Bank	28 to 42	Mar. 14, 1938	Dec. 15, 1938	.58	250,000.00
National Shawmut Bank	43 to 68	Mar. 14, 1938	Jan. 20, 1939	.58	400,000.00
National Shawmut Bank	69 to 80	Mar. 14, 1938	Feb. 20, 1939	.58	200,000.00
National Shawmut Bank	89 to 96	Mar. 14, 1938	Mar. 14, 1939	.58	100,000.00
National Shawmut Bank	97 to 100	Mar. 14, 1938	Dec. 15, 1938	.58	50,000.00
National Shawmut Bank	101 to 130	Apr. 15, 1938	Nov. 14, 1938	.69	500,000.00
National Shawmut Bank	131 to 154	May 12, 1938	Nov. 30, 1938	.63	400,000.00
National Shawmut Bank	155 to 158	May 12, 1938	Dec. 15, 1938	.63	50,000.00
National Shawmut Bank	159 to 170	May 12, 1938	Apr. 14, 1939	.63	200,000.00
Somerville Trust Co.	171 to 172	May 12, 1938	Apr. 14, 1939	.58	50,000.00
National Shawmut Bank	173 to 178	June 30, 1938	May 4, 1939	.63	100,000.00
National Shawmut Bank	179 to 184	June 30, 1938	June 2, 1939	.63	100,000.00
National Shawmut Bank	185 to 196	June 30, 1938	June 30, 1939	.63	200,000.00
National Shawmut Bank	197 to 209	Aug. 23, 1938	Aug. 23, 1939	.50	200,000.00
National Shawmut Bank	210 to 221	Sept. 22, 1938	Sept. 22, 1939	.62	200,000.00
National Shawmut Bank	222 to 231	Nov. 22, 1938	Jan. 12, 1939	.20	*500,000.00
National Shawmut Bank	232 to 255	Nov. 30, 1938	May 12, 1939	.30	*400,000.00
National Shawmut Bank	256 to 261	Dec. 15, 1938	Mar. 14, 1939	.30	*150,000.00
National Shawmut Bank	381 to 384	July 15, 1938	Sept. 23, 1938	.40	*100,000.00
National Shawmut Bank	385 to 388	July 27, 1938	Sept. 23, 1938	.40	*100,000.00
National Shawmut Bank	389 to 390	Aug. 15, 1938	Sept. 23, 1938	.25	*100,000.00
Total					\$5,350,000.00

Nos. 81 to 88 Cancelled

*Renewal

FUNDED DEBT

The funded debt of the city January 1, 1938 was \$4,574,104.68. Nine loans were issued: Tax Title Loans \$30,000.00 and \$200,000.00; Municipal Relief Loans \$150,000.00, \$175,000.00, \$120,000.00, \$50,000.00, and \$92,000.00; Chapter 44 Water Main Loan \$75,000.00; Emergency Loan \$50,000.00. Maturities paid during the year amounted to \$839,691.74, of which \$214,291.74 was on Tax Title Loans. The total debt December 31st, 1938 was \$4,676,412.94.

CLASSIFIED DEBT, JANUARY 1, 1938

City Hall Addition Loan	\$42,000.00	
Sewer Loan	12,000.00	
Bridge Loan	12,000.00	
Highway Loan	215,000.00	
Schoolhouse Loan	230,000.00	
High School Loan	621,000.00	
Junior High School Loan	589,000.00	
Garage Loan	30,000.00	
School Equipment Loan	116,000.00	
Chapter 44—Sewer Loan	55,000.00	
Chapter 44—Highway Loan	80,000.00	
		<hr/>
Total Within Limit		\$2,002,000.00
Northern Traffic Artery Assessment Loan	100,000.00	
Elementary School Loan	58,000.00	
Police Station Loan	150,000.00	
Tax Title Loan	383,704.68	
Municipal Relief Loan	1,373,400.00	
P. W. A. Sewer Loan	28,000.00	
P. W. A. Water Main Loan	26,000.00	
P. W. A. Highway Loan	108,000.00	
P. W. A. School Loan	263,000.00	
Chapter 44—Water Main Loan	82,000.00	
		<hr/>
Total Outside Limit		2,572,104.68
		<hr/>
Total Funded Debt		\$4,574,104.68

LOANS INCREASING THE DEBT

Tax Title Loans	\$230,000.00	
Municipal Relief Loans	587,000.00	
Chapter 44—Water Main Loan	75,000.00	
Emergency Loan	50,000.00	
		<hr/>
		942,000.00
		<hr/>
		\$5,516,104.68

MATURITIES REDUCING THE DEBT

Schoolhouse Loan	\$43,000.00	
Garage Loan	2,000.00	
Highway Loan	50,000.00	
Bridge Loan	1,000.00	
Sewer Loan	4,000.00	
Junior High School Loan	46,000.00	
School Equipment Loan	29,000.00	
High School Loan	61,000.00	
Chapter 44 Highway Loan	16,000.00	
Chapter 44 Sewer Loan	2,000.00	
City Hall Addition Loan	7,000.00	
	<hr/>	
Total Within the Limit		\$261,000.00
Police Station Loan	15,000.00	
Municipal Relief Loan	238,400.00	
P. W. A. Highway Loan	16,000.00	
P. W. A. School Loan	16,000.00	
P. W. A. Sewer Loan	2,000.00	
P. W. A. Water Loan	3,000.00	
Chapter 44 Water Loan	17,000.00	
Northern Traffic Artery Assessment Loan	50,000.00	
Elementary School Loan	7,000.00	
Tax Title Loan	214,291.74	
	<hr/>	
Total Outside Limit		578,691.74
		<hr/>
Total Maturities		\$839,691.74
		<hr/>
Total Funded Debt December 31, 1938		\$4,676,412.94

TAXES

The total taxable property as of January 1st, 1938 was \$114,522,100.00. The tax rate was fixed at \$43.90 per \$1,000.00 valuation.

City Appropriations	\$5,852,965.11
City Appropriations from available funds	505,160.00
Overlay 1932	7,201.96
Overlay 1934	10,101.33
Overlay 1935	4,707.48
Overlay 1936	11,368.09
Revenue Deficit	1,103.69
State Tax	136,560.00
Abatement of Smoke Nuisance	1,230.32
Auditing Municipal Accounts	147.87
Hospital and Home Care for Civil War Veterans ..	1,320.00
Veterans Exemptions	24.74
Charles River Basin Loan Fund	10,777.97
Metropolitan Parks Loan Sinking Fund	59,087.57
Metropolitan Planning Division	810.49
Metropolitan Parks Loan Sinking Fund	4,790.12
Metropolitan Parks Loan Nantasket Maintenance ..	3,046.81
Wellington Bridge Maintenance	102.60
Metropolitan Sewerage Loan, North System	84,402.22
Metropolitan Water Loan	309,992.07
Boston Metropolitan District Expenses	230.61
Boston Elevated Railway Deficiency	80,978.70
Kenmore Square Rental Deficiency	5,594.89
Land Takings Revere Highway	543.20
1937 Under Estimates on State Taxes and Asses.	26,733.57
County Tax	172,786.02
County Assessments, T. B. Hospital	55,815.55
County Assessment, T. B. Hospital Addition	736.31
1937 Under Estimate on County Tax	2,116.68
Overlay 1938	66,350.19

Total Amount to be raised	\$7,416,786.16
Less Estimated Receipts	\$1,812,875.07
1937 State Taxes & Assessments Over	
Estimates	12,152.90
Available Funds	505,160.00

Total Deductions \$2,330,187.97

Net Amount Raised by Taxation \$5,086,598.19

SPECIAL ASSESSMENTS

Sidewalk Assessments	219.54
Highway Assessments	1,882.23
Committed Interest	247.20
Water Liens	1,077.08

\$3,426.05

Total Commitment \$5,090,024.24

Appropriations classified under General Headings, were made from Revenue as follows:

General Government	\$234,846.93
Protection Persons and Property	844,877.65
Health and Sanitation	411,526.40
Highways	291,357.98
Welfare	1,186,855.99
Soldiers Benefits	75,238.28
Education	1,595,609.71
Libraries	91,799.00
Recreation	52,906.00
Unclassified	27,705.00
Compensations and Pensions	148,784.67
Municipal Indebtedness	789,130.50
Water Works	102,327.00
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Total Budget Appropriations	\$5,852,965.11
Less Estimated Receipts	1,812,875.07
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Raised by Taxation	\$4,040,090.04

MATURITIES ON FUNDED DEBT, 1939

Class of Loan	January	April	July	October	November	Total
Garage	\$2,000.00	.....	.....	.....	.....	\$2,000.00
Police Station	15,000.00	.....	.....	.....	.....	15,000.00
School House	15,000.00	.....	.....	\$12,000.00	.....	43,000.00
Southern Junior High	\$16,000.00	\$24,000.00	.....	.....	27,000.00
Western Junior High	3,000.00	.....	15,000.00	.....	19,000.00
Bridge	4,000.00	.....	.....	.....	1,000.00
Chapter 44 Water	1,000.00	.....	.....	.....	.....
Highway	5,000.00	20,000.00	17,000.00	.....	22,000.00
Sewer	25,000.00	.....	5,000.00	.....	50,000.00
Municipal Relief	3,000.00	.....	.....	.....	3,000.00
P. W. A. Sewer	35,000.00	68,000.00	118,000.00	.....	221,000.00
P. W. A. Highway	1,000.00	.....	.....	1,000.00
P. W. A. Water	16,000.00	.....	.....	16,000.00
School Equipment	3,000.00	.....	.....	3,000.00
P. W. A. School	29,000.00	.....	.....	29,000.00
High School	16,000.00	.....	.....	16,000.00
Chapter 44 Sewer	61,000.00	.....	.....	61,000.00
Chapter 44 Highway	2,000.00	.....	2,000.00
City Hall Additions	16,000.00	.....	16,000.00
Northern Traffic Route	7,000.00	.....	7,000.00
Elementary School	50,000.00	.....	50,000.00
Emergency Loan	7,000.00	.....	7,000.00
Totals	\$32,000.00	\$92,000.00	\$238,000.00	\$289,000.00	\$10,000.00	\$661,000.00

FUNDED DEBT, DECEMBER 31, 1938

[illegible]



INTEREST REQUIREMENTS ON PRESENT CITY DEBT TO MATURITY

	P. W. A. School	P. W. A. Highway	P. W. A. Sewer	P. W. A. Water Mains	Sewer	City Hall Additions	Highway	Bridge	School- house	High School	Northern Traffic Rt.	Southern Jr. High	Western Jr. High	Elementary School	Municipal Garage	Police Station	Municipal Relief	School Equipment	Chap. 44 Water	Chap. 44 Highway	Chap. 44 Sewer	Emergency Loan	Totals
1939.....	\$8,645.00	\$3,220.00	\$975.00	\$805.00	\$268.75	\$1,487.50	\$6,662.50	\$367.50	\$6,860.00	\$21,650.00	\$2,250.00	\$12,422.50	\$8,775.00	\$2,295.00	\$1,232.50	\$6,693.75	\$36,935.00	\$1,522.50	\$3,093.75	\$1,440.00	\$1,457.50	\$253.47	\$129,412.22
1940.....	8,085.00	2,660.00	937.50	700.00	168.75	1,190.00	4,512.50	332.50	5,140.00	19,460.00	.....	11,357.50	8,035.00	1,980.00	1,187.50	5,906.25	32,067.50	1,015.00	2,598.75	1,080.00	1,402.50	.....	109,816.25
1941.....	7,525.00	2,100.00	900.00	630.00	106.25	892.50	2,362.50	297.50	3,420.00	17,270.00	.....	10,292.50	7,295.00	1,665.00	1,092.50	5,118.75	27,865.00	507.50	2,126.25	720.00	1,347.50	.....	93,533.75
1942.....	6,965.00	1,575.00	862.50	560.00	63.75	595.00	1,012.50	262.50	1,700.00	15,080.00	.....	9,227.50	6,555.00	1,350.00	997.50	4,331.25	23,680.00	.....	1,653.75	360.00	1,292.50	.....	78,123.75
1943.....	6,405.00	1,050.00	825.00	490.00	21.25	297.50	225.00	227.50	300.00	12,640.00	.....	8,162.50	5,815.00	1,080.00	902.50	3,543.75	19,535.00	.....	1,181.25	.....	1,237.50	.....	63,938.75
1944.....	5,845.00	525.00	787.50	420.00	.....	.....	.....	192.50	.....	10,200.00	.....	7,097.50	5,075.00	810.00	807.50	2,756.25	15,415.00	.....	1,068.75	.....	1,282.50	.....	52,182.50
1945.....	5,285.00	.....	750.00	350.00	.....	.....	.....	157.50	.....	7,760.00	.....	6,032.50	4,335.00	540.00	712.50	1,968.75	11,315.00	.....	956.25	.....	1,127.50	.....	41,290.00
1946.....	4,725.00	.....	712.50	280.00	.....	.....	.....	122.50	.....	5,320.00	.....	4,967.50	3,595.00	270.00	617.50	1,181.25	7,215.00	.....	843.75	.....	1,072.50	.....	30,922.50
1947.....	4,200.00	.....	675.00	210.00	.....	.....	.....	87.50	.....	2,880.00	.....	3,960.00	2,872.50	.....	522.50	393.75	3,627.50	.....	731.25	.....	1,017.50	.....	21,177.50
1948.....	3,675.00	.....	637.50	140.00	.....	.....	.....	52.50	.....	440.00	.....	2,970.00	2,167.50	.....	427.50	.....	995.00	.....	618.75	.....	962.50	.....	13,086.25
1949.....	3,150.00	.....	600.00	70.00	.....	.....	.....	17.50	.....	.....	.....	1,980.00	1,462.50	.....	332.50	.....	.....	.....	506.25	.....	907.50	.....	9,026.25
1950.....	2,625.00	.....	562.50	.....	.....	.....	.....	.....	.....	.....	.....	990.00	757.50	.....	237.50	.....	.....	.....	393.75	.....	852.50	.....	6,418.75
1951.....	2,100.00	.....	525.00	.....	.....	.....	.....	.....	.....	.....	.....	17.50	52.50	.....	142.50	.....	.....	.....	281.25	.....	797.50	.....	3,916.25
1952.....	1,575.00	.....	487.50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47.50	.....	.....	.....	168.75	.....	742.50	.....	3,021.25
1953.....	1,050.00	.....	450.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56.25	.....	687.50	.....	2,243.75
1954.....	525.00	.....	412.50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	632.50	.....	1,570.00
1955.....	.....	.....	375.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	577.50	.....	952.50
1956.....	.....	.....	337.50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	522.50	.....	860.00
1957.....	.....	.....	300.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	467.50	.....	767.50
1958.....	.....	.....	262.50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	412.50	.....	675.00
1959.....	.....	.....	225.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	357.50	.....	582.50
1960.....	.....	.....	187.50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	302.50	.....	490.00
1961.....	.....	.....	150.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	247.50	.....	397.50
1962.....	.....	.....	112.50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	192.50	.....	305.00
1963.....	.....	.....	75.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	137.50	.....	212.50
1964.....	.....	.....	37.50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	110.00	.....	147.50
1965.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	82.50	.....	82.50
1966.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55.00	.....	55.00
1967.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27.50	.....	27.50
	\$72,380.00	\$11,130.00	\$13,162.50	\$4,655.00	\$628.75	\$4,462.50	\$14,775.00	\$2,117.50	\$17,420.00	\$112,700.00	\$2,250.00	\$79,477.50	\$56,792.50	\$9,990.00	\$9,310.00	\$31,893.75	\$178,700.00	\$3,045.00	\$16,278.75	\$3,600.00	\$20,212.50	\$253.47	\$665,234.72



INTEREST REQUIREMENTS ON FUNDED DEBT 1939

Class of Loan	January	April	July	October	November	Total
Municipal Relief	\$6,277.50	\$12,396.25	\$6,277.50	\$12,033.75	.....	\$36,985.00
P. W. A. Sewer	487.50	.....	487.50	.....	.....	975.00
Highway	800.00	2,812.50	800.00	2,250.00	.....	6,662.50
P. W. A. Highway	1,610.00	.....	1,610.00	.....	.....	3,220.00
P. W. A. Water	402.50	.....	402.50	.....	.....	805.00
Garage	665.00	.....	617.50	.....	.....	1,282.50
Police Station	3,543.75	.....	3,150.00	.....	.....	6,693.75
School Equipment	761.25	.....	761.25	.....	.....	1,522.50
School House	1,500.00	2,240.00	1,200.00	1,920.00	.....	6,860.00
P. W. A. School	4,322.50	.....	4,322.50	.....	.....	8,645.00
High School	10,825.00	.....	10,825.00	.....	.....	21,650.00
Southern Junior High	5,660.00	577.50	5,660.00	525.00	.....	12,422.50
Sewer .....	.....	163.75	.....	105.00	.....	268.75
Chapter 44 Highway .....	.....	720.00	.....	720.00	.....	1,440.00
Chapter 44 Water .....	.....	1,575.00	.....	1,518.75	.....	3,093.75
Bridge .....	.....	192.50	.....	175.00	.....	367.50
City Hall Additions .....	.....	743.75	.....	743.75	.....	1,487.50
Northern Traffic Route .....	.....	1,125.00	.....	1,125.00	.....	2,250.00
Western Junior High .....	.....	4,422.50	.....	4,352.50	.....	8,775.00
Chapter 44 Sewer .....	.....	728.75	.....	728.75	.....	1,457.50
Elementary School .....	.....	1,147.50	.....	1,147.50	.....	2,295.00
Emergency, Chapter 44 .....	.....	.....	.....	202.78	\$50.69	253.47
	<u>\$36,855.00</u>	<u>\$28,845.00</u>	<u>\$36,113.75</u>	<u>\$27,547.78</u>	<u>\$50.69</u>	<u>\$129,412.22</u>

CITY AUDITOR

MATURITIES ON FUNDED DEBT (SIX YEARS)

Class of Loan	1934	1935	1936	1937	1938	1939	Total
Sewer	\$14,000.00	\$13,000.00	\$6,000.00	\$6,000.00	\$4,000.00	\$3,000.00	\$46,000.00
Public Buildings	14,000.00	8,000.00	4,000.00	4,000.00	.....	.....	30,000.00
Highway	62,000.00	62,000.00	50,000.00	50,000.00	50,000.00	50,000.00	324,000.00
Bridge	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	6,000.00
City Hall Addition	7,000.00	7,000.00	7,000.00	7,000.00	7,000.00	7,000.00	42,000.00
Schoolhouse	43,000.00	43,000.00	43,000.00	43,000.00	43,000.00	43,000.00	258,000.00
High School	61,000.00	61,000.00	61,000.00	61,000.00	61,000.00	61,000.00	366,000.00
Northern Traffic Route	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	300,000.00
Southern Junior High	27,000.00	27,000.00	27,000.00	27,000.00	27,000.00	27,000.00	162,000.00
Western Junior High	19,000.00	19,000.00	19,000.00	19,000.00	19,000.00	19,000.00	114,000.00
Elementary School	7,000.00	7,000.00	7,000.00	7,000.00	7,000.00	7,000.00	42,000.00
Garage	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	12,000.00
Police Station	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	90,000.00
Additional Fire Equipment	16,000.00	16,000.00	15,000.00	15,000.00	.....	.....	62,000.00
Municipal Relief	74,000.00	100,000.00	115,000.00	176,000.00	238,400.00	221,000.00	924,400.00
P. W. A. Sewer .....	.....	2,000.00	2,000.00	2,000.00	2,000.00	1,000.00	9,000.00
P. W. A. Water Mains .....	.....	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	15,000.00
P. W. A. Highway .....	.....	16,000.00	16,000.00	16,000.00	16,000.00	16,000.00	80,000.00
P. W. A. School .....	.....	16,000.00	16,000.00	16,000.00	16,000.00	16,000.00	80,000.00
School Equipment .....	.....	.....	.....	29,000.00	29,000.00	29,000.00	87,000.00
Chapter 44 Water Mains .....	.....	.....	.....	.....	17,000.00	22,000.00	39,000.00
Chapter 44 Highway .....	.....	.....	.....	.....	16,000.00	16,000.00	32,000.00
Chapter 44 Sewer .....	.....	.....	.....	.....	2,000.00	2,000.00	4,000.00
Chapter 44 Emergency .....	.....	.....	.....	.....	.....	50,000.00	50,000.00
	\$412,000.00	\$468,000.00	\$459,000.00	\$549,000.00	\$625,400.00	\$661,000.00	\$3,174,400.00

INTEREST REQUIREMENTS ON FUNDED DEBT (SIX YEARS)

Class of Loan	1934	1935	1936	1937	1938	1939	Total
Sewers	\$1,868.75	\$1,336.25	\$841.25	\$603.75	\$406.25	\$268.75	\$5,325.00
Public Buildings	1,120.00	620.00	360.00	180.00	.....	.....	2,280.00
Highway	18,372.50	15,742.50	13,112.50	10,962.50	8,812.50	6,662.50	73,665.00
Bridge	542.50	507.50	472.50	437.50	402.50	367.50	2,730.00
City Hall Additions	2,975.00	2,677.50	2,380.00	2,082.50	1,785.00	1,487.50	13,387.50
Schoolhouse	15,460.00	13,740.00	12,020.00	12,837.50	8,580.00	6,860.00	69,497.50
High School	32,600.00	30,410.00	28,220.00	26,030.00	23,840.00	21,650.00	162,750.00
Northern Traffic Route	13,500.00	11,250.00	9,000.00	6,750.00	4,500.00	2,250.00	47,250.00
Southern Junior High	17,747.50	16,682.50	15,617.50	14,552.50	13,487.50	12,422.50	90,510.00
Western Junior High	12,475.00	11,735.00	10,995.00	10,255.00	9,515.00	8,775.00	63,750.00
Elementary School	3,870.00	3,555.00	3,240.00	2,925.00	2,610.00	2,295.00	18,495.00
Garage	1,757.50	1,662.50	1,567.50	1,472.50	1,377.50	1,282.50	9,120.00
Police Station	10,631.25	9,843.75	9,056.25	8,268.75	7,481.25	6,693.75	51,975.00
Additional Fire Equipment	2,565.00	1,805.00	1,068.75	356.25	.....	.....	5,795.00
Municipal Relief	12,950.00	13,935.00	14,005.00	21,687.50	31,525.50	36,985.00	131,088.00
P. W. A. Water Mains .....	.....	1,225.00	1,120.00	1,015.00	910.00	805.00	5,075.00
P. W. A. Sewers .....	.....	1,275.00	1,200.00	1,125.00	1,050.00	975.00	5,625.00
P. W. A. Highway .....	.....	5,460.00	4,900.00	4,340.00	3,780.00	3,220.00	21,700.00
P. W. A. School .....	.....	10,885.00	10,325.00	9,765.00	9,205.00	8,645.00	48,825.00
School Equipment .....	.....	.....	.....	.....	2,030.00	1,522.50	3,552.50
Chapter 44 Water .....	.....	.....	.....	.....	1,845.00	3,093.75	4,938.75
Chapter 44 Highway .....	.....	.....	.....	.....	1,800.00	1,440.00	3,240.00
Chapter 44 Sewers .....	.....	.....	.....	.....	1,512.50	1,457.50	2,970.00
Chapter 44 Emergency .....	.....	.....	.....	.....	.....	253.47	253.47
	\$148,435.00	\$154,347.50	\$139,501.25	\$135,646.25	\$136,455.50	\$129,412.22	\$843,797.72

BORROWING CAPACITY, DECEMBER 31, 1938

Valuation 1936	\$115,688,600.00	
Supplementary 1936	2,500.00	
Motor Vehicle Excise Tax 1936	5,121,350.00	
	<hr/>	\$120,812,450.00
Valuation 1937	\$113,453,300.00	
Supplementary 1937	45,600.00	
Motor Vehicle Excise Tax 1937	5,353,860.00	
	<hr/>	\$118,852,760.00
Valuation 1938	\$114,522,100.00	
Supplementary 1938	32,700.00	
Motor Vehicle Excise Tax 1938	4,573,310.00	
	<hr/>	\$119,128,110.00
		<hr/>
		\$358,793,320.00
Machinery Abatements Chapter 362,		
Acts 1936	\$953,800.00	
Abatements 1936	1,967,236.00	
Motor Vehicle Excise Tax 1936	132,295.00	
Abatements 1937	1,599,943.00	
Motor Vehicle Excise Tax 1937	153,975.00	
Abatements 1938	769,010.00	
Motor Vehicle Excise Tax 1938	175,200.00	
	<hr/>	\$5,751,459.00
		<hr/>
		\$353,041,861.00
Average Valuation Three Years		\$117,680,620.33
Two and one-half per cent		2,942,015.508
Present debt within limit		1,741,000.00
		<hr/>
Borrowing Capacity, December 31,		
1938		\$1,201,015.508
Maturities:		
January 1	\$32,000.00	
Less Outside Limit	15,000.00	
	<hr/>	\$17,000.00
April 1	\$92,000.00	
Less Outside Limit	40,000.00	
	<hr/>	\$52,000.00
July 1	\$238,000.00	
Less Outside Limit	104,000.00	
	<hr/>	\$134,000.00
October 1	\$289,000.00	
Less Outside Limit	232,000.00	
	<hr/>	\$57,000.00
November 1	\$10,000.00	
Less Outside Limit	10,000.00	
	<hr/>
		<hr/>
		260,000.00
		<hr/>
		\$1,461,015.508

TAX TITLES

Debits:

Balance from 1937 account	\$390,448.42	
Refunds	352.87	
Taxes 1936	65,201.21	
Highway Assessments, Taxes 1936	47.46	
Committed Interest 1936	12.66	
Taxes 1937	169,055.28	
Highway Assessments, Taxes 1937	101.90	
Sidewalk Assessments, Taxes 1937	30.14	
Committed Interest 1937	22.17	
Water Liens in Taxes 1937	95.94	
Tax Title Revenue (Interest and Costs)	15,373.67	
	<hr/>	\$640,741.72

Credits:

Cash Collections	\$195,978.60	
Abatements	766.84	
Taxes 1931	128.52	
Taxes 1932	1,688.21	
Taxes 1933	2,477.60	
Taxes 1934	3,895.12	
Taxes 1935	3,832.98	
Taxes 1936	4,034.97	
Taxes 1937	1,446.02	
Street Sprinkling 1931	3.18	
Street Sprinkling 1932	29.64	
Street Sprinkling 1933	46.80	
Street Sprinkling 1934	57.36	
Tax Title Revenue (Interest and Costs)	876.42	
Balance to 1939 account	425,479.46	
	<hr/>	\$640,741.72

TAILINGS

Debits:

Accounts Payable	\$2.40	
Balance to 1939 Account	750.84	
	<hr/>	\$753.24

Credits:

Balance from 1937 Account	\$743.53	
Cash received	9.71	
	<hr/>	\$753.24

OVERLAY 1929

Debits:

Taxes 1929	\$259.71
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Credits:

Balance from 1937 account	\$259.71
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OVERLAY 1930

Debits:

Taxes 1930	\$2,178.77	
Balance to 1939 account	4,017.20	
	<hr/>	\$6,195.97

Credits:

Balance from 1937 account		\$6,195.97
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OVERLAY 1932

Debits:

Balance from 1937 account	\$160.40	
Taxes 1932	7,041.56	
	<hr/>	\$7,201.96

Credits:

Revenue		\$7,201.96
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OVERLAY 1933

Debits:

Taxes 1933	\$9,322.03	
Balance to 1939 account	4,442.00	
	<hr/>	\$13,764.03

Credits:

Balance from 1937 account		\$13,764.03
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OVERLAY 1934

Debits:

Balance from 1937 account	\$388.83	
Taxes 1934	9,712.50	
	<hr/>	\$10,101.33

Credits:

Revenue		\$10,101.33
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OVERLAY 1935

Debits:

Balance from 1937 account	\$2,372.18	
Taxes 1935	12,882.64	
	<hr/>	\$15,254.82

Credits:

Revenue	\$4,707.48	
Balance to 1939 account	10,547.34	
	<hr/>	\$15,254.82

OVERLAY 1936

Debits:

Balance from 1937 account	\$4,708.30	
Taxes 1936	16,093.48	
	<hr/>	\$20,801.78

Credits:

Revenue	\$11,368.09	
Balance to 1939 account	9,433.69	
	<hr/>	\$20,801.78

OVERLAY 1937

Debits:
Taxes 1937 \$25,453.90

Credits:
Balance from 1937 account \$25,069.72
Balance to 1939 account 384.18

\$25,453.90

OVERLAY 1938

Debits:
Taxes 1938 \$34,249.57
Balance to 1939 account 32,100.62

\$66,350.19

Credits:
Revenue \$66,350.19

RESERVE FUND, SURPLUS FROM OVERLAYS

Debits:
Balance to 1939 account \$10.00

Credits:
Balance from 1937 account \$10.00

EXCESS AND DEFICIENCY

Debits:
Taxes 1935 \$75.27
Taxes 1936 64,039.39
Tax Title Revenue 170,217.10
Balance to 1939 account 49,641.62

\$283,973.38

Credits:
Balance from 1937 account \$27,858.09
Refunds previous years 129.68
Tax Title Revenue 18,270.26
Tax Title Loan No. 20 200,000.00
Revenue 37,715.35

\$283,973.38

REDEMPTION OF TAX LIENS

Debits:
Cash Paid, Titles Redeemed \$432.47

Credits:
Cash Received \$432.47

CLASSIFICATION OF RECEIPTS AND EXPENDITURES

RECEIPTS

GENERAL REVENUE

Taxes:

Levy 1938	\$3,412,799.09
Levy 1937	1,244,256.58
Levy 1936	171,894.52
Levy 1935	4,987.69
Levy 1934	4,271.72
Levy 1933	2,273.41
Levy 1932	1,702.21
Levy 1931	136.52

Motor Vehicle Excise:

Levy 1938	120,886.25
Levy 1937	30,952.70
Levy 1936	4,978.79
Levy 1935	1,293.92
Levy 1934	427.68
Levy 1933	200.61
Levy 1932	85.01
Levy 1931	54.21
Levy 1930	32.24

Tax Titles	195,978.60
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From State:

Corporation Tax	72,249.68
Refund Boulevards Maintenance	1,549.50
Income Tax	389,701.07
Lieu of Taxes	133.06

Licenses and Permits:

Liquor	75,290.00
Executive	2,731.00
Dog	4,589.00
Elevator	2.00
Fire	547.25
Health	881.00
Health, Bottling	80.00
Police	93.00
Milk	486.50
City Clerk Miscellaneous	4,002.00
Licensing Commission	2,425.00
Pedlers	503.00
Marriage	2,203.29
Building	602.00
Electrical	2,463.00
Plumbing and Gas	541.50

Fines and Forfeits:

Court	\$4,762.75
Departmental	279.00

Grants and Gifts:

From Government:

P. W. A. Highway Grant	17,292.00
Smith-Hughes Fund	3,098.32
George-Deen Fund	13,302.48
Federal Emergency Relief	1,450.15
Old Age Assistance	212,890.62
Aid to Dependent Children	24,725.92

From State:

Vocational Education	26,676.48
Tax Title Interest Refund	1,693.57
Highway Fund, Chapter 500, Acts 1938	85,350.00
Americanization	2,918.50
Highway Aid (Chapter 90)	19,565.58

From County:

Dog Licenses	3,551.16
Highway Aid (Chapter 90)	9,782.78

Total General Revenue	<u>\$6,185,623.91</u>
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DEPOSITS

City Clerks	\$3,519.00
Highway	388.00
Total Deposits	<u>\$3,907.00</u>

COMMERCIAL REVENUE, SPECIAL ASSESSMENTS

Assessments:

Street Sprinkling 1934	\$57.36
Street Sprinkling 1933	46.80
Street Sprinkling 1932	29.64
Street Sprinkling 1931	3.18
Highway Assessments in Taxes 1938	937.34
Highway Assessments in Taxes 1937	572.73
Sidewalk Assessments in Taxes 1938	120.93
Sidewalk Assessments in Taxes 1937	80.33
Sidewalk Assessments in Taxes 1936	11.26

Total Assessments	<u>\$1,859.57</u>
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COMMERCIAL REVENUE, DEPARTMENTAL

General Government:

Treasurer—Fees	\$383.50
Costs	9,078.20
Land Court Fees	175.50
City Clerk	3,297.47
Commissioner Buildings	7.25

Engineer	11.00
Board of Appeal	270.00
Planning Board	25.00
Election Commission	33.89

Protection of Persons and Property:

Police, Sale of Property	1.25
Fire	15.00
Electrical	152.10
Weights and Measures	667.57

Health and Sanitation:

Health	14,409.89
Contagious Hospital	5,308.50
Inspection Milk	1,829.00
Dental Clinic	138.85
Sewers	45.00

Highways:

Highway, Sale of Junk	15.00
Settlement of Claim	220.50
Sidewalks, Curbing, etc.	905.50

Welfare:

City Home:	
Sale of Produce	639.43
Board	6,322.74
All Other (cash of inmate)	88.00

Miscellaneous:

Outside Relief,—Individuals	20.00
City and Towns	75,641.33
State	197,359.92
Mothers Aid,—Individuals, City and Towns	365.55
Old Age Assistance	151,201.41

Aid to Dependent Children:

Cities and Towns	230.07
State	34,056.67

Soldiers' Benefits:

State Aid	5,763.00
Military Aid	4,473.00
Soldiers' Burials	347.00
Soldiers' Relief	261.60

Education:

Tuition, State Wards	\$7,323.14
Other Tuition	13,682.42
School Buildings	2,458.00
Vocational Education	662.69

Libraries:

Fines, Rentals and Sales	2,134.16
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Recreation:

Shower Baths	633.69
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Unclassified:

Electrolysis	750.00
Tailings	9.71
Contribution to Welfare93
Donation on account of certifying 1937 Bonds	425.00
Retirement Deductions	26,218.22
Teachers Retirement Deductions	57,943.66
Total Revenue Departmental	\$626,001.31

COMMERCIAL REVENUE, PUBLIC SERVICE ENTERPRISES

Water Department:

Sale of Water:	
Metered Rates 1938	\$214,347.60
Metered Monthly 1938	172,336.82
Metered Rates 1937	32,283.68
Metered Monthly 1937	18,256.75
Metered Rates 1936	91.13
Metered Rates 1934	2.00
Metered Rates 1933	15.12
Additional Rates	56.14
Service Assessments	150.00
Water Maintenance	635.66
Water Liens	176.38
Sale of Junk	390.65
Total Water Revenue	\$438,741.93

COMMERCIAL REVENUE, INTEREST

Interest:

Deferred Taxes	\$57,127.56
Excise	3,032.54
Tax Titles	16,786.87

Special Assessments:

Highway	213.05
Sidewalk	35.84

Trust Funds:

Contagious Hospital Fund	25.00
School Funds	276.06
Library Funds	602.26
Welfare Fund	126.72

All Other:

Accrued Interest	1,396.13
Total Interest	<u>\$79,622.03</u>

MUNICIPAL INDEBTEDNESS

Temporary Loans	\$5,350,000.00
Tax Title Loans	230,000.00
Municipal Relief Loans	587,000.00
Emergency Loan (Chapter 44)	50,000.00
Chapter 44 Water Main Loan	75,000.00
Premiums on Bonds	2,372.01
Total Municipal Indebtedness	<u>\$6,294,372.01</u>

AGENCY, TRUST AND INVESTMENT

Redemption Tax Titles	\$432.47
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REFUNDS

Appropriations (Revenue)	\$8,849.36
Soldiers Benefits	786.50
Estimated Receipts	62.59
Excess and Deficiency	129.68
Appropriations (Non-Revenue)	467.13
Total Refunds	<u>\$10,295.26</u>
Grand Total	<u>\$13,640,855.49</u>

EXPENDITURES

General Government

Expenses

Outlay

Board of Aldermen Expenses

A-Salaries and Wages

Salaries of members \$5,500.00

B-Miscellaneous Expense

Books, postage and supplies.. 948.31

Printing and advertising 1,206.11

Refreshments 1,610.47

Badges 94.57

Flowers 159.40

All other 69.32

Special Items:

Typewriter 66.00

Automobile plates 68.60

Services of Court Reporter 125.16

4,347.94

\$9,847.94

Clerk of Committees

A-Salaries and Wages

Clerk 2,800.00

Assistant Clerk 1,800.00

Assistant at Board Meetings 520.00

5,120.00

B-Miscellaneous Expense

Books, postage and supplies.. 105.36

Auto maintenance 500.00

Equipment and repairs 4.50

All other 1.98

611.84

5,731.84

Executive Department

A-Salaries and Wages

Mayor 7,000.00

Secretaries and Stenographers 7,747.84

Other Employees 320.84

15,068.68

B-Miscellaneous Expense

Books, postage and supplies.. 430.40

Printing and advertising 142.75

Telephone 133.95

Contingent Expenses 2,547.56

All other 11.80

Special Items:

Inauguration Expenses 628.65

Services of Court Reporter 287.11

4,182.22

19,250.90

		Expenses	Outlay
Auditing Department			
A-Salaries and Wages			
Auditor	4,500.00		
Bookkeeper and Clerks	6,213.84		
	<u>10,713.84</u>		
B-Miscellaneous Expense			
Books, postage and supplies..	141.23		
Printing	653.83		
Binding	63.50		
Telephone	57.01		
Equipment and repairs	24.40		
All other	4.00		
Special Item:			
Installation of Encumbrance			
System	2,173.34		
	<u>3,117.31</u>		
		13,831.15	
Treasury Department			
A-Salaries and Wages			
Treasurer and Collector	4,500.00		
Deputy Collector	3,010.89		
Cashiers and Paymaster	3,842.67		
Clerks	25,837.59		
	<u>37,191.15</u>		
B-Miscellaneous Expense			
Books, postage and supplies..	4,791.09		
Printing and advertising	1,864.33		
Equipment, repairs and rental	512.44		
Binding	178.00		
Bonds	1,872.51		
Telephone	64.48		
Disbursements	167.83		
All other	29.67		
Special Items:			
Line-a-times	54.00		
Typewriters	146.00		
Envelope sealer	100.00		
Adding Machine	115.00		
	<u>9,895.35</u>		
		47,086.50	
Assesosrs Department			
A-Salaries and Wages			
Chairman	3,500.00		
Assessors	6,800.00		
Clerks	12,375.40		
	<u>22,675.40</u>		
Carried forward		\$22,675.40	

	Expenses	Outlay
Brought forward	\$22,675.40	
B-Miscellaneous Expense		
Books, postage and supplies	611.47	
Printing and advertising	1,514.73	
Equipment and repairs	58.30	
Disbursements	93.95	
Binding	25.48	
All other	11.65	
Special Items:		
Appraisals	2,775.00	
Investigation	75.00	
Corrections on Maps	34.70	
	<u>5,200.28</u>	
		27,875.68
Pedlers License Commission		
B-Miscellaneous Expense		
Supplies	8.75	
	<u>8.75</u>	
		8.75
Licensing Commission		
A-Salaries and Wages		
Commissioners (3)	900.00	
Clerk	1,067.65	
	<u>1,967.65</u>	
B-Miscellaneous Expense		
Books, postage and supplies..	286.85	
Auto Maintenance	200.00	
	<u>486.85</u>	
		2,454.50
Certification of Notes and Bonds		
B-Miscellaneous Expense		
Cost of Certifying	3,373.60	
	<u>3,373.60</u>	
		3,373.60
Certification of 1937 Bonds		
B-Miscellaneous Expense		
Cost of Certifying	425.00	
	<u>425.00</u>	
		425.00
City Clerk's Department		
A-Salaries and Wages		
City Clerk	4,500.00	
Assistant City Clerk	2,800.00	
Bookkeeper and Clerks	7,974.92	
	<u>15,274.92</u>	
Carried forward	\$15,274.92	

		Expenses	Outlay
Carried forward		\$15,274.92	
B-Miscellaneous Expense			
Books, postage and supplies..	525.03		
Printing and advertising	340.76		
Binding	40.78		
Telephone	71.09		
Equipment and Repairs	50.57		
All other	25.00		
Special Items:			
Bonds	52.50		
Typewriter	24.00		
Posting	35.00		
	<u>1,164.73</u>		
		16,439.65	
Law Department			
A-Salaries and Wages			
City Solicitor	3,500.00		
Assistant City Solicitor	1,800.00		
Clerical Hire	512.00		
	<u>5,812.00</u>		
B-Miscellaneous Expense			
Books, postage and supplies..	171.03		
Fees	21.00		
Telephone	152.00		
Photos	20.00		
Auto Maintenance	99.99		
All other	16.25		
Special Item:			
Tax Appeal Cases	800.00		
Services of Court Reporter	113.40		
	<u>1,393.67</u>		
		7,205.67	
Land Court Proceedings on Tax Titles and Recording Fees			
B-Miscellaneous Expense			
Recording	1,524.80		
	<u>1,524.80</u>		
		1,524.80	
City Messengers			
A-Salaries and Wages			
Messenger	2,900.00		
Assistant Messenger	1,825.83		
	<u>4,725.83</u>		
B-Miscellaneous Expense			
Auto Maintenance	1,200.00		
Books, postage and supplies..	8.00		
	<u>1,208.00</u>		
		5,933.83	

Expenses

Outlay

Engineering Department**A-Salaries and Wages**

City Engineer	4,165.17
Assistants	8,229.03
Bookkeeper and Clerk	3,152.50

15,546.70
B-Miscellaneous Expense

Supplies, printing and postage	438.85
Equipment and Repairs	12.97
Carfares	6.45
Auto Maintenance	233.00
All other	9.00

700.27

16,246.97

Public Buildings Department**Commissioner of Public Buildings****A-Salaries and Wages**

Commissioner	3,800.00
Building Inspectors	2,417.00
Inspector of Plumbing and Gas	2,361.50
Clerks	3,651.67

12,230.17
B-Miscellaneous Expense

Books, postage and supplies..	295.62
Printing and advertising	94.42
Binding	22.25
Repairs to Equipment	18.76
Auto Maintenance	501.97
Special Items:	
Packard	700.00
Corrections on Maps	34.70

1,667.72

13,897.89

Public Buildings Department**Maintenance Municipal Buildings****A-Salaries and Wages**

Janitors	5,818.35
Labor	704.12
Telephone Operators	2,501.73

9,024.20
B-Miscellaneous Expense

Light	1,336.04
Furniture and furnishings	1,328.08
Janitors' supplies	628.83
Repairs to buildings	36.41
Rental of Water Coolers	237.75
Hardware and materials	56.41
Telephones	4,344.72

Carried forward

\$16,992.44

	Expenses	Outlay
Brought forward	\$16,992.44	
Electrical work	271.79	
Christmas Decorations	317.20	
All other	1.96	
	<hr/>	
	8,559.19	
		17,583.39
Public Buildings Department		
Maintenance Municipal Garage		
A-Salaries and Wages		
Labor	95.56	
B-Miscellaneous Expense		
Light	216.45	
Heating Repairs	6.37	
	<hr/>	
	222.82	
		318.38
City Planning Board		
A-Salaries and Wages		
Clerical Services	150.00	
B-Miscellaneous Expense		
Supplies and postage	92.45	
	<hr/>	
		242.45
Board of Appeal		
A-Salaries and Wages		
Members of Board	1,000.00	
Secretary	250.00	
Assistant Secretary	860.00	
	<hr/>	
	2,110.00	
B-Miscellaneous Expense		
Printing and advertising	36.00	
Supplies and postage	59.75	
Badges	11.00	
	<hr/>	
	106.75	
		2,216.75

ELECTION EXPENSES**Board of Election Commissioners**

A-Salaries and Wages	
Chairman	3,200.00
Commissioners (3)	1,500.00
Clerks	6,406.66
	<hr/>
	11,106.66
B-Miscellaneous Expense	
Stationery, postage and sup- plies	636.91
	<hr/>
Carried forward	\$11,743.57

	Expenses	Outlay
Brought forward	\$11,743.59	
Printing and advertising	1,752.25	
Refreshments	54.45	
Posting, car hire and trucking	465.28	
Repairs to ballot boxes	32.86	
Equipment and repairs	19.50	
Special Item:		
Typewriter	108.40	
	<u>3,069.65</u>	
		14,176.31
Pay of Election Officers		
A-Salaries and Wages		
Wardens and Clerks	1,360.50	
Inspectors	2,232.00	
Extra Clerks	1,263.50	
	<u>4,856.00</u>	
		4,856.00
Public Buildings Department		
Maintenance Polling Places		
A-Salaries and Wages		
Labor	249.80	
B-Miscellaneous Expense		
Fuel and light	35.27	
Rent	225.00	
Hardware and materials	12.68	
Moving Booths	150.00	
	<u>422.95</u>	
		672.75

PROTECTION OF PERSONS AND PROPERTY

Police Department

A-Salaries and Wages		
Chief	4,000.00	
Deputy Chief	3,300.00	
Captains	10,069.14	
Lieutenants	15,519.74	
Sergeants	23,835.36	
Patrolmen	289,795.90	
Matrons	1,396.88	
	<u>347,917.02</u>	
B-Miscellaneous Expense		
Equipment and repairs:		
Motorcycle and auto main-		
tenance	1,928.91	
Equipment for men	191.51	
Miscellaneous supplies	409.99	
	<u>\$350,447.43</u>	
Carried forward		\$350,447.43

	Expenses	Outlay
Brought forward	\$350,447.43	
Other Expenses:		
Supplies, printing and postage	910.37	
Care of prisoners	80.00	
Telephone	1,712.95	
Laundry	53.31	
Photo supplies	22.87	
Care of Traffic Stands	19.40	
Garage Supplies	250.93	
Travel and disbursements..	170.30	
Reimbursements for injuries	371.55	
Gasoline and oil	2,668.12	
All other	73.00	
Special Items:		
Fords	2,501.97	
Typewriters	189.86	
Reward—Phillips Case	500.00	
Cardex Cabinet	50.40	
	<hr/> 12,105.44	
		360,022.46
Public Buildings Department		
Maintenance Police Buildings		
A-Salaries and Wages		
Janitors	3,959.00	
Labor	684.48	
	<hr/> 4,643.48	
B-Miscellaneous Expense		
Fuel	920.73	
Light	1,746.32	
Janitors' supplies	138.67	
Furnishings	21.00	
Hardware and materials	50.84	
Telephone	126.48	
Heating and plumbing supplies	28.14	
Repairs to building	42.11	
All other	25.88	
	<hr/> 3,100.17	
		7,743.65
Fire Department		
A-Salaries and Wages		
Chief Engineer	4,000.00	
Deputy Chief	3,300.00	
District Chiefs	6,000.00	
Captains and Master Mechanic	19,935.50	
Lieutenants	57,904.06	
Firemen	283,548.10	
	<hr/> 374,687.66	
Carried forward		\$374,687.66

		Expenses	Outlay
Brought forward		\$374,687.66	
B-Miscellaneous Expense			
Equipment and repairs:			
Apparatus and equipment..	4,172.08		
Hose	2,140.10		
Equipment for men	592.30		
Hardware, tools, etc.	137.22		
Other Expenses:			
Supplies, printing and post- age	332.40		
Telephone	1,439.54		
Janitors' supplies	638.77		
Furnishings	22.73		
First Aid Supplies	117.54		
Laundry work	692.58		
Power	3.12		
Grease and oil	532.61		
Gasoline	1,549.89		
Soda and acid	82.26		
Reimbursements	303.95		
Express and all other	31.70		
Special Item:			
Corrections on maps	34.70		
Insurance	11.00		
	<u>12,834.49</u>		
		387,522.15	
Public Buildings Department			
Maintenance Fire Buildings			
A-Salaries and Wages			
Labor	1,484.37		
B-Miscellaneous Expense			
Fuel and light	5,943.31		
Furniture and furnishings ...	146.40		
Janitors' Supplies	39.63		
Repairs to buildings	41.11		
Heating and plumbing sup- plies	161.53		
Electrical work	198.46		
Hardware and materials	225.22		
All Other	32.94		
Special Item:			
Installation of Heating System	1,161.90		
	<u>7,950.50</u>		
		9,434.87	
Weights and Measures			
A-Salaries and Wages			
Sealer	2,800.00		
Assistants (2)	4,100.00		
	<u>6,900.00</u>		
Carried forward		\$6,900.00	

		Expenses	Outlay
Brought forward		\$6,900.00	
B-Miscellaneous Expense			
Books, postage and supplies ..	81.21		
Auto maintenance	249.48		
	<u>330.69</u>		
		7,230.69	
Electrical Department			
A-Salaries and Wages			
Commissioner	3,300.00		
Assistant Inspectors	4,590.67		
Clerk	656.17		
Fire Alarm Operators	14,618.50		
Radio Operators	8,268.09		
Traffic men	4,015.00		
Labor	8,172.00		
	<u>43,620.43</u>		
B-Miscellaneous Expense			
Fire Alarm System	507.96		
Police Signal System	220.88		
Radio	219.29		
Auto Maintenance	1,195.88		
Telephone	145.86		
Books, postage and supplies	187.79		
Other Materials and Supplies	126.88		
All Other	71.63		
Special Item:			
Trucks	1,371.17		
	<u>4,047.34</u>		
		47,667.77	
Electrical—Underground Construction			
Materials	2,253.70		
	<u>.</u>		
			2,253.70
Public Buildings Department			
Maintenance Electrical Dept. Bldg.			
A-Salaries and Wages			
Janitor	1,530.00		
Labor	220.20		
	<u>1,750.20</u>		
B-Miscellaneous Expense			
Fuel	647.66		
Janitors' supplies	8.24		
Light	18.86		
Heating and plumbing supplies	39.78		
	<u></u>		
Carried forward		\$2,464.74	

		Expenses	Outlay
Brought forward		\$2,464.74	
Rental of Water Cooler	50.25		
Repairs to Building	51.80		
	<u>816.59</u>		
		2,566.79	

FORESTRY

Highway, Suppression of Moths

A-Salaries and Wages

Labor	3,262.71	
	<u>3,262.71</u>	
		3,262.71

Highway Department, Care of Trees

A-Salaries and Wages

Labor	3,280.00	
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B-Miscellaneous Expense

Books, postage and supplies ..	6.00	
Equipment and hardware	25.09	
Insecticides	98.45	
	<u>129.54</u>	
		3,409.54

HEALTH

Health Department

A-Salaries and Wages

Clerks	4,262.75	
Medical Inspector and Bacteriologist	3,200.00	
Acting Medical Inspector	181.39	
Technician	1,000.00	
Health Nurses	4,800.00	
	<u>13,444.14</u>	

B-Miscellaneous Expense

Books, postage and supplies ..	279.18	
Carfares	144.81	
Equipment and Laboratory Supplies	64.66	
Burying Dead Animals	100.50	
Laundry	20.00	
Express and all other	6.66	
Quarantine and Contagious Diseases:		
Cities and Towns	1,155.06	
Central Hospital	1,244.50	
Somerville Hospital	1,817.00	
Other Institutions	247.55	
	<u></u>	

Carried forward	\$18,524.06
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		Expenses	Outlay
Brought forward		\$18,524.06	
Tuberculosis:			
Cities and Towns	445.01		
State	10,399.50		
Middlesex Sanatorium	33,084.00		
Other Institutions	1,186.51		
Medical Attendance	218.00		
Groceries and Provisions ..	6,824.63		
Clothing	17.30		
Rent	72.03		
Board and room	743.31		
All Other	26.40		
Special Items:			
Inoculation of Dogs	646.51		
Infantile Paralysis	2,377.59		
Diphtheria Immunization ..	85.85		
Adding Machine	63.00		
	<hr/>		
	61,269.56		
		74,713.70	
City Clerk's Department			
Vital Statistics			
B-Miscellaneous Expense			
Canvassing and Reporting			
Births	280.75		
Reporting Deaths	191.25		
Supplies, printing and post- age	458.94		
Binding	107.81		
Special Item:			
Typewriter	41.40		
	<hr/>		
		1,080.15	
Contagious Hospital			
A-Salaries and Wages			
Superintendent and Assistant	2,600.00		
Nurses and Other Help	9,911.35		
Outdoor School	1,110.05		
	<hr/>		
	13,621.40		
B-Miscellaneous Expense			
Medical Attendance	20.00		
Drugs and Medicine	169.85		
Bedding, Dry Goods and Clothing	10.35		
Groceries and Provisions	3,964.40		
Equipment and Supplies	194.25		
Telephone	122.66		
	<hr/>		
Carried forward		\$18,102.91	

		Expenses	Outlay
Brought forward		\$18,102.91	
Electrical Power	81.97		
Ambulance Maintenance	222.70		
Office Supplies and News- papers	78.70		
All Other	2.54		
Outdoor School	695.78		
	<u>5,563.20</u>		
		19,184.60	
Public Buildings Department			
Maintenance Contagious Hospital			
A-Salaries and Wages			
Orderly	416.00		
Labor	407.75		
	<u>823.75</u>		
B-Miscellaneous Expense			
Fuel	1,330.86		
Light and Power	450.04		
Furniture and Furnishings ..	97.48		
Heating and plumbing sup- plies	265.78		
Hardware and Materials	62.23		
Janitors' Supplies	18.57		
All Other	7.11		
Special Item:			
Electric Motor	58.00		
	<u>2,290.07</u>		
		3,113.82	
Inspection of Animals and Provisions			
A-Salaries and Wages			
Inspector and Assistant	4,500.00		
Veterinarian	1,000.00		
	<u>5,500.00</u>		
B-Miscellaneous Expense			
Carfares	17.00		
Auto Maintenance	83.00		
	<u>100.00</u>		
		5,600.00	
Inspection of Milk and Vinegar			
A-Salaries and Wages			
Inspector	2,500.00		
Technician	1,000.00		
Assistant	1,565.00		
Clerk	782.50		
	<u>5,847.50</u>		
Carried forward		\$5,847.50	

		Expenses	Outlay
Brought forward		\$5,847.50	
B-Miscellaneous Expense			
Books, postage and supplies ..	115.41		
Dairy Inspection	144.25		
Laboratory Equipment and Supplies	186.00		
Auto Maintenance	100.00		
	<u>545.66</u>		
		6,393.16	
Division of Dental Hygiene			
A-Salaries and Wages			
Inspectors and Assistants	13,300.00		
B-Miscellaneous Expense			
Doctors' Supplies	846.29		
Laundry	234.57		
Hospital Service	129.00		
Supplies, printing and post- age	79.25		
Drugs	25.82		
Repairs to Equipment	11.80		
Special Item:			
Linoleum	22.50		
	<u>1,349.23</u>		
		14,649.23	
Inspection of School Children			
A-Salaries and Wages			
Inspectors and Assistants	1,600.00		
Nurses	5,872.41		
	<u>7,472.41</u>		
B-Miscellaneous Expense			
Supplies, printing and post- age	15.00		
Carfares	118.30		
	<u>133.30</u>		
		7,605.71	
Contagious Hospital Trust Fund			
Charles M. Berry Fund			
Toys	9.76		
	<u>9.76</u>		
		9.76	

SANITATION

Engineering Department
Sewers Maintenance

A-Salaries and Wages		
Labor	14,419.23	
	<u>14,419.23</u>	
Carried forward		\$14,419.23

	Expenses	Outlay
Brought forward	\$14,419.23	
B-Miscellaneous Expense		
Trucks Maintenance	1,449.93	
Telephone	108.71	
Equipment and Supplies	356.37	
Miscellaneous Repairs	42.27	
Care of Medford Street Pump	57.21	
Special Items:		
Plymouth Truck	600.00	
Repairs-Metropolitan Sewer Connection Regulators ...	75.82	
Sewer Bucket	279.30	
Hydraulic hoist	245.00	
	<u>3,214.61</u>	
		17,633.84
Chapter 44—Sewers		
Engineering Services	454.00	
Miscellaneous Services	620.00	
Rental of Compressor	229.56	
	<u></u>	
		1,303.56
Public Buildings Department		
Maintenance Sewer Buildings		
B-Miscellaneous Expense		
Fuel	24.00	
Hardware and Materials	44.13	
Special Item:		
Installation of Heating System	270.00	
	<u></u>	
		338.13
Sanitary Department		
A-Salaries and Wages		
Superintendent	3,000.00	
Bookkeeper	1,565.00	
Labor	120,163.79	
	<u>124,728.79</u>	
B-Miscellaneous Expense		
Printing, postage and sup- plies	55.18	
Auto Maintenance	400.00	
Telephone	50.67	
Ashes, Rubbish and Garbage:		
Hired Trucks	22,054.00	
Trucks Maintenance and Supplies	16,373.63	
Gas and Oil	4,716.37	
	<u></u>	
Carried forward	\$168,378.64	

	Expenses	Outlay
Brought forward	\$168,378.64	
Rental and Maintenance of		
Dump	6,782.00	
Materials and Supplies	608.07	
Garbage Contract	55,000.00	
Special Items:		
Rental of tractor	35.00	
Extermination of pests	169.20	
	<u>106,244.12</u>	
		230,972.91
Public Buildings Department		
Maintenance Sanitary Bldgs.		
A-Salaries and Wages		
Labor	50.00	
B-Miscellaneous Expense		
Fuel	354.89	
Heating Supplies	8.95	
Special Item:		
Insurance	379.00	
	<u>742.84</u>	
		792.84
Highways, Street Cleaning		
A-Salaries and Wages		
Labor	28,972.61	
B-Miscellaneous Expense		
Equipment	121.00	
	<u>29,093.61</u>	

HIGHWAYS

Highway Maintenance

A-Salaries and Wages		
Commissioner	4,000.00	
Assistant to Commissioner	2,603.00	
Bookkeeper and Clerk	4,425.83	
Labor	122,842.36	
	<u>133,871.19</u>	
B-Miscellaneous Expense		
Books, postage and supplies ..	89.29	
Telephone	297.34	
Repairs to office equipment ..	29.30	
General:		
Tools, Equipment and Re-		
pairs	886.83	
Trucks Maintenance and		
Supplies	3,108.14	
	<u>\$138,282.09</u>	
Carried forward		

	Expenses	Outlay
Brought forward	\$138,282.09	
Broken Stone, brick, cement, etc.	787.99	
Lumber	261.55	
Cold Patch and Binder	3,644.50	
Fuel	146.86	
Oil and Waste	195.90	
Hardware, Paint and Var- nish	786.17	
Other Materials and Sup- plies	67.26	
Rental of Equipment	99.00	
Signs	126.42	
Power	33.30	
Gasoline and Motor Oil	3,948.33	
All Other and Express	79.75	
Special Item:		
Repairs to Fences	2,875.50	
Bulldozer	750.00	
	<hr/>	
	18,213.43	
		152,084.62
Sidewalks Maintenance		
A-Salaries and Wages		
Labor	14,316.59	
B-Miscellaneous Expense		
Materials and Supplies	3,540.34	
	<hr/>	
		17,856.93
Highway Fund—Chapter 500		
Acts 1938		
Miscellaneous Services	8,350.24	
Trucking	11,223.00	
Printing, postage and sup- plies	15.85	
Sand, stone, cement	8,518.14	
Lumber	4,845.24	
Tools and Equipment	3,074.72	
Hardware	585.03	
Materials and Supplies	1,251.37	
Resurfacing Materials	2,414.42	
Gasoline and oil	880.59	
Rental of Rollers, etc.	2,847.40	
Repairs to Equipment	730.67	
All Other	196.59	
	<hr/>	
		44,933.26
Snow Removal		
Clerk	192.00	
Labor	35,204.41	
	<hr/>	
Carried forward		\$35,396.41

	Expenses	Outlay
Brought forward	\$35,396.41	
Sand, cinders, etc.	961.73	
Tools, equipment and repairs	397.68	
Rent of dump	50.00	
Hired trucks	8,445.56	
Gas and oil	241.76	
Printing	30.90	
All Other	15.22	
Special Item:		
Snow Plow	550.00	
	<hr/>	
	46,089.26	
Street Lighting		
B-Miscellaneous Expense		
Electricity	82,580.36	
Spot Lights	98.11	
Equipment and Supplies	37.98	
Special Items:		
Replacing and relocating poles	352.95	
Underground Service	200.30	
Christmas Lighting	329.27	
	<hr/>	
	83,598.97	
Traffic Light Maintenance		
B-Miscellaneous Expense		
Electricity	1,914.15	
Equipment and Supplies	657.94	
Repairs	194.59	
	<hr/>	
	2,766.68	
P. W. A. Highway—Docket 1522F		
Clerical Services	9.92	
Miscellaneous Services	680.32	
Advertising	80.40	
Office Supplies and printing ..	354.76	
Traveling and Miscellaneous Expense	166.42	
Contract	2,881.89	
Filing Cabinet	39.69	
	<hr/>	
	4,213.40	
Chapter 44—Highway		
Engineering Services	306.00	
Miscellaneous Services	156.75	
	<hr/>	
	462.75	

	Expenses	Outlay
Chapter 90—Highways		
Miscellaneous Services	14,994.58	
Hired Trucks	2,491.26	
Sand, stone, etc.	11,183.64	
Resurfacing Materials	10,435.64	
Tools and Equipment	72.52	
Materials and supplies	992.64	
Rent of Equipment	3,401.32	
Gasoline	313.84	
Relocating poles	436.96	
	<hr/>	
		44,322.40
Public Buildings Department		
Maintenance Highway Bldgs.		
A-Salaries and Wages		
Labor	493.88	
B-Miscellaneous Expense		
Fuel	1,032.73	
Light	358.89	
Lumber and Materials	76.67	
Heating repairs	89.44	
Repairs to Building	83.92	
Special Item:		
Insurance	193.54	
	<hr/>	
	1,835.19	
		2,329.07

WELFARE**Welfare Miscellaneous**

A-Salaries and Wages		
Members of Board	1,950.00	
Agent	1,982.44	
Clerks	5,345.59	
Social Workers	14,483.97	
Investigators	7,450.72	
City Physician	2,700.00	
Assistant City Physicians	4,641.26	
Dentists	775.00	
Dental Assistants	536.03	
Nurse	1,191.64	
	<hr/>	
	41,056.65	
B-Miscellaneous Expense		
Books, postage and supplies ..	2,391.06	
Carfares and Telephone	699.65	
Auto Maintenance	1,594.31	
Equipment, Repairs and		
Rental	148.50	
All Other	176.73	
	<hr/>	
Carried forward		\$46,066.90

		Expenses	Outlay
Brought forward		\$46,066.90	
Outside Relief:			
Cash Pay Rolls	329,941.70		
Board and Care	2,578.31		
Cash Allowance	1,831.59		
Groceries and Provisions ..	258,016.08		
Oil, Coal and Wood	32,114.02		
Dry Goods and Clothing	30,150.04		
Medicine and Medical At-			
tendance	12,447.05		
Doctors' Supplies	8,115.04		
Somerville Hospital	37,945.25		
Central Hospital	17,647.00		
State Institutions	11,291.16		
Other Institutions	16,519.75		
Laundry	137.77		
Burials	1,987.50		
Furniture and furnishings	107.50		
Relief by other Cities and Towns:			
Cities	54,455.66		
Towns	7,984.23		
Special Items:			
Use of Social Service Index	50.00		
Expense of Surplus Com-			
modities Division	2,337.59		
Cost of Processing Butter ..	859.52		
Typewriters	196.00		
	<hr/>		
	831,723.01		
		872,779.66	
Aid to Dependent Children			
A-Salaries and Wages			
Social Workers	1,358.94		
Investigators	797.94		
	<hr/>		
	2,156.88		
B-Miscellaneous Expense			
Printing, postage and sup-			
plies	57.60		
Auto Maintenance	38.70		
Carfares	89.60		
Cash Pay Rolls	120,804.77		
Relief by Cities and Towns ..	6,200.20		
	<hr/>		
	127,190.87		
Less Credit—Hospital care	63.00		
	<hr/>		
	127,127.87		
		129,284.75	

		Expenses	Outlay
Federal Grant—			
Aid to Dependent Children			
Salaries and Wages			
Social Workers	828.36		
Investigators	214.76		
Miscellaneous Expense			
Cash Payrolls	24,106.25		
		25,149.37	
W. P. A. Projects			
Miscellaneous Expense			
Co-ordinator and assistants ..	7,017.00		
Miscellaneous Services	87,824.25		
Trucking	96,605.80		
Rental of busses	1,476.50		
Car hire	590.00		
Carfares and Telephone	1,836.16		
Printing, postage and supplies	6,663.71		
Sand, cement, etc.	44,405.74		
Hardware and Paint	16,708.11		
Tools and equipment	17,258.56		
Electrical supplies	5,906.59		
Materials and supplies	31,471.39		
Lumber	32,739.63		
Resurfacing Materials	27,697.17		
Sewing Supplies	1,751.28		
Recreation Supplies and Equipment	499.43		
Doctors' Supplies	1,271.03		
Gasoline, Motor Oil, etc.	4,365.59		
Furniture and Furnishings ..	1,322.36		
Gardening Materials	278.31		
Fuel and Power	2,071.01		
Fences	698.31		
Repairs to Equipment	4,188.17		
All Other	2,210.16		
Rentals:			
Office Equipment	191.32		
Buildings	4,425.92		
Steam shovels, compressors, etc.	34,020.86		
Transits	398.40		
Other Rentals	155.50		
Purchase:			
Office equipment	480.00		
Transits	49.00		
Other Equipment	1,055.26		
Special Items:			
Expense of Sewing Projects	25,677.00		
Expense of Music Projects	1,988.00		
		465,297.52	

		Expenses	Outlay
W. P. A. White Collar Project			
Telephone and carfares	68.66		
			68.66
W. P. A. Music Project			
Rental of Building	193.08		
			193.08
W. P. A. Administration and Truck Hire			
Trucking	220.00		
Carfares and Telephone	29.72		
			249.72
W. P. A. Materials and Rentals			
Supplies, printing and postage	55.01		
Tools and equipment	87.52		
Materials and supplies	196.95		
Fuel and Light	41.58		
Gasoline and Motor Oil	99.30		
Rental of building	218.00		
Rental of Compressors, etc. ..	380.00		
Rental of other equipment	25.00		
Purchase of office equipment	10.00		
All Other	293.20		
			1,406.56
W. P. A. Materials for Sidewalks			
Trucking	840.00		
Sand and cement	1,786.20		
Fuel and Light	120.65		
Lumber	158.33		
Other Materials	94.82		
			3,000.00
Federal Grant—Old Age Assistance Administration			
Clerks	1,323.00		
Social Workers	3,946.65		
Investigators	2,039.63		
			7,309.28
Federal Grant—Old Age Assistance			
Assistance	206,023.24		
			206,023.24

		Expenses	Outlay
Old Age Assistance			
A-Salaries and Wages			
Clerks	894.43		
Social Workers	2,674.76		
	<u>3,569.19</u>		
B-Miscellaneous Expense			
Supplies, printing and postage	554.92		
Auto Maintenance	100.00		
Carfares and Telephone	156.60		
All Other	34.69		
Outside Relief:			
Assistance	228,524.96		
Hospital Care	1,246.36		
Medicine and Medical At- tendance	81.50		
Burials	2,055.47		
Relief by Cities and Towns	12,184.62		
Special Item:			
Adding Machine	35.00		
Typewriters	226.80		
	<u>245,200.92</u>		
		248,770.11	
Welfare—City Home			
A-Salaries and Wages			
Warden and Matron	2,500.00		
Domestic Labor	5,506.60		
Farm Labor	1,198.06		
	<u>9,204.66</u>		
B-Miscellaneous Expense			
Office Supplies and News- papers	66.66		
Miscellaneous Disbursements	97.03		
Maintenance of Trucks	555.51		
Groceries and Provisions	4,630.19		
Bedding, Dry Goods and Clothing	648.06		
Medicine and medical attend- ance	92.39		
Household Furnishings and Supplies	293.32		
Farm Equipment and Sup- plies	139.62		
Live Stock	70.00		
Hay, Grain and Feed	386.07		
Hardware	181.27		
Seed, Fertilizer and Plants	113.73		
Telephone	81.02		
Power	103.04		
	<u></u>		
Carried forward		\$16,662.57	

		Expenses	Outlay
Brought forward		\$16,662.57	
Rent of Land	75.00		
All Other	3.14		
	<hr/>		
	7,536.05		
Less: Refund — Cash Ad- vance	25.00		
	<hr/>		
	7,511.05		
		16,715.71	

**Public Buildings Department
Maintenance City Home Buildings**

A-Salaries and Wages			
Labor	317.44		
B-Miscellaneous Expense			
Fuel	1,826.02		
Light and Power	650.18		
Furniture and Furnishings ..	125.27		
Heating Apparatus and Equipment	156.63		
Hardware and Materials	18.91		
All Other	20.64		
Special Item:			
Laundry extractor	350.00		
	<hr/>		
	3,147.65		
		3,465.09	

SOLDIERS' BENEFITS

Soldiers' Benefits

A-Salaries and Wages			
Agent	2,800.00		
Clerks	2,314.58		
Investigators	5,884.74		
	<hr/>		
	10,999.32		
B-Miscellaneous Expense			
Supplies, printing and postage	233.79		
Auto Maintenance	591.21		
	<hr/>		
	825.00		
		11,824.32	

Soldiers' Relief

B-Miscellaneous Expense			
Cash as per Pay Rolls	47,073.00		
Medicine and medical attend- ance	3,030.25		
Hospital Care	4,552.75		
Groceries and Provisions	15,089.86		
Clothing	156.50		
	<hr/>		
Carried forward		\$69,902.36	

CITY AUDITOR

75

	Expenses	Outlay
Brought forward	\$69,902.36	
Fuel	3,997.16	
Relief by Towns	56.00	
All Other	34.90	
	<hr/>	
		73,990.42
Military Aid		
B-Miscellaneous Expense		
Cash as per Pay Rolls	8,148.40	
	<hr/>	
		8,148.40
State Aid		
B-Miscellaneous Expense		
Cash as per Pay Rolls	6,921.42	
	<hr/>	
		6,921.42
Soldiers' Burials		
B-Miscellaneous Expense		
Burials	290.00	
	<hr/>	
		290.00

EDUCATION

School Contingent

A-Salaries and Wages	
Superintendent	6,820.00
Assistant Superintendent	4,320.00
Clerks	20,102.24
Attendance Officer	2,019.23
Other Employees	388.70
	<hr/>
	33,650.17
B-Miscellaneous Expense	
Printing, postage and supplies	923.07
Telephone	2,501.36
All Other and Express	111.81
Auto Maintenance:	
Attendance Officer	120.00
Visiting Teachers	240.00
Visitor Crippled Children ..	120.00
Textbooks and Supplies:	
Text, Reference Books and	
Music	15,463.71
School Supplies	13,825.90
Equipment and Repairs	3,996.41
Manual Training Supplies ..	4,686.19
Musical Instruments and	
Repairs	438.81
	<hr/>

Carried forward	\$76,077.43
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	Expenses	Outlay
Brought forward	\$76,077.43	
Other Expenses:		
Diplomas and Graduation Expense	579.52	
Support of Truants	70.29	
Miscellaneous Printing and Advertising	33.50	
Printing Annual Report	666.98	
Binding	643.71	
Power	512.93	
Disbursements	288.23	
Catering	293.45	
Pupil's Transportation	900.00	
Special Item:		
Convention Expenses	51.25	
	<u>46,467.12</u>	
		80,117.29
School Department—Outside Tuition		
B-Miscellaneous Expense		
City of Boston	5,462.32	
Other Cities	191.10	
	<u>5,653.42</u>	
		5,653.42
School Teachers' Salaries		
A-Salaries and Wages		
Day School	1,267,706.88	
Evening Schools	9,648.00	
Americanization	5,736.00	
	<u>1,283,090.88</u>	
		1,283,090.88
Public Buildings Department		
Maintenance School Buildings		
Janitors' Salaries		
A-Salaries and Wages		
Janitors' Salaries	107,890.52	
	<u>107,890.52</u>	
		107,890.52
Public Buildings Department		
Maintenance School Buildings		
Fuel and Light		
B-Miscellaneous Expense		
Fuel	33,858.67	
Light	24,136.68	
All Other	218.23	
	<u>58,213.58</u>	
		58,213.58

**Public Buildings Department
Maintenance School Buildings
Buildings and Grounds**

A-Salaries and Wages	
Labor	29,679.90
B-Miscellaneous Expense	
Furniture and Furnishings ..	3,358.36
Janitors' Supplies	2,899.74
Laundry	785.23
Repairs to Buildings	1,142.41
Heating Apparatus and Equipment	2,821.63
Equipment and Repairs	2,472.48
Bookbinding Materials	37.39
Plumbing	1,417.92
Glass, Hardware and Paint ...	4,426.93
Electric Bulbs	1,098.46
Lumber	2,138.01
Night Watch Service	237.25
Flags and Flag Poles	307.08
Care of Grounds	565.92
Auto Maintenance	910.38
Electrical Work	1,557.66
Power	849.81
Carfares	63.50
All Other	60.83
Special Items:	
Rental of chairs	110.00
Rental of floor cleaning machine	105.00
Installation of Heating Sys- tems	3,696.28
	<hr/>
	31,062.27

Expenses

Outlay

60,742.17

Vocational School Equipment

Designation No. 55	
Equipment	4,649.25
Lumber	149.86
All Other	2.69
Miscellaneous	
Equipment	107.48
Lumber	81.92
	<hr/>

4,991.20

**P. W. A. Additions Northeastern
Junior High School—Docket 1567F**

Advertising	68.00
Travelling Expense	23.73
Preparation of Plans	97.50
Supplies and Blueprints	100.13
Contract	744.00
	<hr/>

1,033.36

		Expenses	Outlay
School Trust Funds			
S. Newton Cutler Fund:			
Books	339.60		
Caroline G. Baker Fund:			
Christmas Celebrations	7.50		
Smith-Hughes Fund:			
Teachers' Salaries	4,332.03		
Sarah Winslow Fox Fund:			
Disbursements	12.12		
J. Frank Wellington Fund:			
Musical Instruments	181.60		
George Deen Fund:			
Teachers' Salaries	10,147.74		
		15,020.59	

LIBRARIES

Central Library

A-Salaries and Wages			
Librarian	4,000.00		
Assistants	28,205.48		
	32,205.48		
B-Miscellaneous Expense			
Books	6,298.00		
Periodicals	429.91		
Binding	830.88		
Postage and Office Supplies ..	1,240.96		
Printing and Advertising	780.78		
Telephone	302.98		
Express	221.54		
All Other	45.45		
Special Item:			
Typewriter	90.90		
	10,241.40		
		42,446.88	

Public Buildings Department
Maintenance Central Library

A-Salaries and Wages			
Janitors	4,303.68		
Labor	996.55		
	5,300.23		
B-Miscellaneous Expense			
Fuel	922.38		
Light	1,438.82		
Janitors' Supplies	16.92		
Carried forward		\$7,678.35	

	Expenses	Outlay
Brought forward	\$7,678.35	
Repairs to Buildings and Plumbing	38.08	
Rental of Water Cooler	55.00	
Hardware and Materials	11.13	
Rent	600.00	
Furniture and Furnishings ..	24.25	
All Other	3.92	
	<hr/>	
	3,110.50	
		8,410.73
West Somerville Branch Library		
A-Salaries and Wages		
Assistants	7,422.11	
B-Miscellaneous Expense		
Books	2,174.27	
Periodicals	83.50	
Binding	445.80	
Postage and Office Supplies ..	208.39	
Printing and Advertising	74.46	
Telephone	114.80	
Express	181.82	
All Other	8.10	
	<hr/>	
	3,291.14	
		10,713.25
Public Buildings Department		
Maintenance West Branch Library		
A-Salaries and Wages		
Janitor	1,824.00	
Labor	36.00	
	<hr/>	
	1,860.00	
B-Miscellaneous Expense		
Fuel	573.60	
Light	506.19	
Repairs to Building	10.49	
Furniture and Furnishings ..	9.50	
All Other	36.22	
Special Item:		
Fence	86.00	
	<hr/>	
	1,222.00	
		3,082.00
East Branch Library		
A-Salaries and Wages		
Assistants	5,815.77	
B-Miscellaneous Expense		
Books	1,791.21	
Periodicals	110.50	
	<hr/>	
Carried forward	\$7,717.48	

		Expenses	Outlay
Brought forward		\$7,717.48	
Binding	391.95		
Postage and Office Supplies ..	140.34		
Printing and Advertising	32.95		
Telephone	75.49		
Express	173.17		
All Other	7.63		
	<u>2,723.24</u>		
		8,539.01	
Public Buildings Department			
Maintenance East Branch Library			
A-Salaries and Wages			
Janitors	1,650.00		
Labor	90.32		
	<u>1,740.32</u>		
B-Miscellaneous Expense			
Fuel	89.65		
Light	255.41		
Furniture and Furnishings ..	35.47		
Repairs to Building	32.90		
All Other	14.98		
Special Item:			
New floor	200.00		
	<u>628.41</u>		
		2,368.73	
Union Square Branch Library			
A-Salaries and Wages			
Assistants	5,471.11		
B-Miscellaneous Expense			
Books	1,665.44		
Periodicals	105.60		
Binding	232.80		
Postage and Office Supplies ..	193.26		
Printing and Advertising	12.34		
Telephone	88.33		
Express	171.57		
All Other	8.00		
	<u>2,477.34</u>		
		7,948.45	
Winter Hill Branch Library			
A-Salaries and Wages			
Assistants	1,695.22		
B-Miscellaneous Expense			
Books and Periodicals	575.93		
Printing, Postage and Supplies	45.64		
	<u></u>		
Carried forward		\$2,316.79	

	Expenses	Outlay
Brought forward	\$2,316.79	
Binding	72.75	
Telephone	57.84	
Express	89.13	
All Other	22.50	
	<hr/>	
	863.79	
		2,559.01
Public Library Trust Fund		
Martha R. Hunt Art Fund:		
Books	12.00	
Isaac Pitman Art Fund:		
Books	193.11	
Periodicals	11.75	
	<hr/>	
	204.86	
J. Frank Wellington Fund:		
Books	5.00	
	<hr/>	
		221.86

RECREATION

Engineering—Parks Maintenance

A-Salaries and Wages		
Labor	11,378.53	
B-Miscellaneous Expense		
Maintenance of Trucks	150.83	
Equipment and Supplies	56.48	
Miscellaneous Repairs	168.92	
Flags and Flag Poles	61.51	
	<hr/>	
	437.74	
		11,816.27

Public Buildings Department
Maintenance Park Buildings

A-Salaries and Wages		
Janitor	1,540.00	
Labor	365.58	
	<hr/>	
	1,905.58	
B-Miscellaneous Expense		
Fuel	1,291.95	
Light	204.16	
Repairs to Buildings	55.56	
Plumbing	82.54	
Hardware and Materials	46.25	
Laundry and Janitors' Supplies	272.29	
All Other	10.50	
	<hr/>	
	1,963.25	
		3,868.83

		Expenses	Outlay
Engineering Department			
Playgrounds Maintenance			
A-Salaries and Wages			
Labor	13,087.01		
B-Miscellaneous Expense			
Maintenance of Trucks	155.88		
Repairs to Tools and Property	34.40		
Equipment and Supplies	170.39		
Repairing Seats, Fences, Backstops	3.92		
	<u>364.59</u>		
		13,451.60	
Recreation Commission			
A-Salaries and Wages			
Superintendent	3,165.08		
Instructors and Other Em- ployees	12,630.99		
Clerical Hire	133.50		
	<u>15,929.57</u>		
B-Miscellaneous Expense			
Supplies, printing and postage	238.35		
Automobile Maintenance	262.00		
Equipment, Apparatus and Supplies	275.87		
Disbursements	35.27		
Telephone	106.76		
Rental of Hall	150.00		
Rental of Amplifier	20.00		
All other	6.70		
	<u>1,094.95</u>		
		17,024.52	
Recreation Trust Fund			
Mary A. Haley			
Handwork supplies	84.01		
	<u>84.01</u>		
		84.01	
Celebrations			
B-Miscellaneous Expense			
Nineteenth of April	66.74		
Fourth of July	34.30		
Columbus Day	50.00		
John A. Dickerman Dedication	2,095.50		
Air Mail Week	9.50		
Henry Hadley Memorial	125.00		
Convention Post Office Clerks	50.00		
	<u>2,431.04</u>		
		2,431.04	

		Expenses	Outlay
Public Buildings Department			
Maintenance Bathhouse			
A-Salaries and Wages			
Attendants	282.14		
	<hr/>		
		282.14	

UNCLASSIFIED

Public Buildings Department			
Maintenance Bow Street			
Municipal Buildings			
A-Salaries and Wages			
Janitors	3,266.00		
Labor	473.35		
	<hr/>		
	3,739.35		
B-Miscellaneous Expense			
Fuel	414.18		
Light	800.22		
Janitors' Supplies	16.16		
Hardware and Materials	31.32		
Plumbing and Heating Sup-			
plies	69.31		
Furniture and Furnishings	37.24		
	<hr/>		
	1,368.43		
		5,107.78	
Memorial Day			

B-Miscellaneous Expense			
American Legion	275.00		
John A. Dickerman, D.A.V.	125.00		
George Dilboy V.F.W.	279.75		
Willard C. Kingsley, G.A.R. ..	96.64		
Spanish War Veterans	203.50		
Massachusetts National Guard			
101st Engineers	66.00		
	<hr/>		
		1,045.89	

Municipal Documents

B-Miscellaneous Expense			
Printing	3,763.20		
	<hr/>		
		3,763.20	

Public Buildings Department
Maintenance Bandstand

A-Salaries and Wages			
Labor	39.64		
B-Miscellaneous Expense			
Hardware	2.64		
	<hr/>		
		42.28	

	Expenses	Outlay
Rifle Practice Co's. A. & B. 101st Engineers		
B-Miscellaneous Expense		
Co. A		
Use of Range	344.94	
Transportation	149.00	
Rent of Room	25.00	
Co. B		
Use of Range	593.39	
Transportation	211.50	
Rent of Room	20.00	
	<hr/>	
		1,343.83
Quarters Disabled American Veterans		
B-Miscellaneous Expense		
Rent	500.00	
	<hr/>	
		500.00
Quarters for George Dilboy Post, V.F.W.		
B-Miscellaneous Expense		
Rent	840.00	
	<hr/>	
		840.00
Damages to Persons and Personal Property		
B-Miscellaneous Expense		
Settlement of Claims	11,404.41	
	<hr/>	
		11,404.41
Storm Damage		
Labor	10,516.89	
Hired Trucks	13,566.38	
Car Hire	45.33	
Lumber	1,667.41	
Roofing Supplies	674.43	
Sand, Cement, etc.	1,268.17	
Glass, Hardware, etc.	1,022.32	
Gasoline and Oil	951.11	
Tools and Equipment	9,282.51	
Materials and Supplies	1,126.70	
Repairs to Fences	1,082.29	
Rental of Crane, etc.	4,861.13	
All other	332.53	
	<hr/>	
		46,397.20
Tellers' Overs and Shorts		
Tellers' Overs and Shorts	175.83	
	<hr/>	
		175.83

COMPENSATIONS AND PENSIONS

		Expenses	Outlay
Workmen's Compensation			
B-Miscellaneous Expense			
Compensation for Injuries	8,842.31		
Medical Attendance	2,479.87		
Fees	115.00		
	<hr/>		
		11,437.18	
Pensions			
B-Miscellaneous Expense			
Building	4,238.69		
Police	29,034.01		
Fire	32,896.76		
Electrical	1,434.58		
Engineering	914.76		
Sanitary	8,961.05		
Highway	15,891.02		
Water	3,327.39		
Printing pension postals	74.00		
	<hr/>		
		96,772.26	
Retirement System—Expense Fund			
A-Salaries and Wages			
Bookkeeper	1,669.33		
B-Miscellaneous Expense			
Actuarial Services	900.00		
Supplies and postage	51.55		
Printing	49.50		
Bonds	170.00		
Binding	10.00		
	<hr/>		
	1,181.05		
		2,850.38	
Pension Accumulation Fund			
B-Miscellaneous Expense			
City's Contribution	35,377.00		
	<hr/>		
		35,377.00	
Annuities			
B-Miscellaneous Expense			
Emma Sterling Annuity	1,000.00		
Ellen Z. Collins Annuity	1,000.00		
F. A. Johnston Annuity	1,000.00		
Margaret M. Andersen An-			
nuity	1,631.03		
Ellen C. Chichester Annuity..	1,000.00		
	<hr/>		
		5,631.03	

MUNICIPAL INDEBTEDNESS

Interest	Expenses	Outlay
B-Miscellaneous Expense		
Temporary Loans:		
Anticipation of Revenue.....	23,120.36	
General Loans:		
Sewers	1,918.75	
P. W. A. Sewer	1,050.00	
Highways	8,812.50	
P. W. A. Highways	3,780.00	
Macadam Pavement	1,800.00	
Bridge	402.50	
P. W. A. Water Mains	3,598.75	
Schoolhouse	8,580.00	
P. W. A. School	9,205.00	
City Hall Additions	1,785.00	
High School Additions and Alterations	23,840.00	
Northern Traffic Route	4,500.00	
Western Jr. High School...	9,515.00	
Southern Jr. High School..	13,487.50	
Elementary School	2,610.00	
School Equipment	2,030.00	
Police Station	7,481.25	
Municipal Garage	1,377.50	
Tax Title	3,117.08	
Municipal Relief	33,400.50	
All other	8,204.67	
	<hr/>	
	173,616.36	
Reduction of Funded Debt		
B-Miscellaneous Expense		
General Loans:		
Sewer	6,000.00	
P. W. A. Sewer	2,000.00	
Highway	50,000.00	
P. W. A. Highway	16,000.00	
Macadam Pavement	16,000.00	
Bridge	1,000.00	
P. W. A. Water Mains	20,000.00	
Schoolhouse	43,000.00	
P. W. A. School	16,000.00	
City Hall Additions	7,000.00	
High School Additions and Alterations	61,000.00	
Northern Traffic Route	50,000.00	
Western Jr. High School...	19,000.00	
Southern Jr. High School..	27,000.00	
Elementary Schools	7,000.00	
School Equipment	29,000.00	
Police Station	15,000.00	
Municipal Garage	2,000.00	
Municipal Relief	238,400.00	
	<hr/>	
	625,400.00	

WATER WORKS

	Expenses	Outlay
Water Maintenance		
A-Salaries and Wages		
Administration:		
Commissioner	3,800.00	
Clerks	10,055.86	
Labor	62,552.09	
	<hr/>	
	76,407.95	
B-Miscellaneous Expense		
Books, postage and supplies..	2,167.45	
Telephone	130.52	
All other	51.42	
General:		
Pipe and Fittings	2,330.07	
Meters and Fittings	3,439.61	
Hydrants and Fittings	68.24	
Tools and Repairs	513.39	
Trucks Mtnc. and supplies	1,536.04	
Power	8.32	
Lumber	35.05	
Gasoline and Oil	1,518.63	
Water Lien Recording	13.55	
Other Supplies	371.12	
All other	64.88	
Rent of B. & M. Land and		
Tracks	33.00	
Special Items:		
Flow recording chart	190.00	
Correction on maps	34.70	
	<hr/>	
	12,505.99	
		88,913.94
Water Works Extension		
A-Salaries and Wages		
Labor	346.21	
	<hr/>	
		346.21
Chapter 44—Water Mains		
Labor	4,744.99	
Engineering Services	198.00	
Miscellaneous Services	9,819.68	
Office Supplies	78.09	
Trucking	17,266.50	
Tools and Equipment	1,216.89	
Sand, stone, etc.	2,453.66	
Gasoline and oil	629.46	
Lumber	1,320.04	
Pipe, hydrants, etc.	7,742.72	
Materials and supplies	9,451.86	
Purchase of Compressors	8,347.40	
All other	91.93	
	<hr/>	
		63,361.22

		Expenses	Outlay
Public Buildings Department			
Maintenance Water Buildings			
A-Salaries and Wages			
Labor	394.89		
B-Miscellaneous Expense			
Fuel	273.98		
Light	372.43		
Lumber and Materials	171.72		
Plumbing and Heating Supplies	117.10		
Special Items:			
Insurance	549.90		
	<u>1,485.13</u>		
		1,880.02	

OTHER ACCOUNTS

Temporary Loans

Loans in Anticipation of Revenue	5,500,000.00		
	<u>5,500,000.00</u>		
		5,500,000.00	

Tax Title Loans

Tax Title Loans	214,291.74		
	<u>214,291.74</u>		
		214,291.74	

C. of M. Health Department
Bottling License

Fees to State	40.00		
	<u>40.00</u>		
		40.00	

County of Middlesex

County Tax, 1938	173,029.60		
County Assessment, T. B.	55,815.55		
County Assessment T. B., New Addition	736.31		
	<u>229,581.46</u>		
		229,581.46	

County of Middlesex—Dog Licenses

Dog Licenses	4,584.80		
	<u>4,584.80</u>		
		4,584.80	

Deposits

City Clerk's Deposits	319.00		
Highway Deposits	380.00		
	<u>699.00</u>		
		699.00	

		Expenses	Outlay
Retirement Deductions			
Deductions	26,218.22		
	<u> </u>	26,218.22	
Teachers' Retirement Deductions			
Retirement deductions	57,943.66		
	<u> </u>	57,943.66	
State Taxes			
State Taxes	290,190.00		
	<u> </u>	290,190.00	
Metropolitan and Other Assessments			
Charles River Basin	10,258.00		
Metropolitan Parks	64,447.29		
Metropolitan Planning Div. ..	596.92		
Wellington Bridge	87.80		
Metropolitan Sewerage	79,598.79		
Abatement of Smoke	1,218.07		
Auditing Municipal Accts.	147.87		
Metropolitan Water Assess.	305,322.39		
Hospital or Home Care —			
Civil War Vets.	1,216.50		
Veterans' Exemption	115.73		
Boston Metropolitan Dist.			
Expenses	230.58		
Boston Elevated Railway De-			
ficiency	86,040.88		
Elevated Railway Rental De-			
ficiency	5,588.61		
West Roxbury — Brookline			
Parkway .....	.75		
Special — Wellington Bridge			
Maintenance	1,506.10		
	<u> </u>	556,376.28	
Tailings			
Tailings	2.40		
	<u> </u>	2.40	
Cash Refunds			
Taxes	49,722.91		
Motor Vehicle Excise	2,043.93		
Tax Titles	352.87		
Water	42.30		
Estimated Receipts	240.03		
Bills Receivable	3.75		
	<u> </u>	52,405.79	

Redemption of Tax Liens		Expenses	Outlay
Tax Liens Redeemed	432.47		
			432.47
Total		13,692,943.82	122,374.06
Refunds		9,635.86	467.13
		13,702,579.68	122,841.19
Total Cash Payments			\$13,825,420.87

SCHEDULE OF PUBLIC PROPERTY

School Buildings	Land and Buildings	Personal	Totals
Prescott	\$72,200.00	\$3,000.00	\$75,200.00
East Somerville Junior High	62,000.00	2,000.00	64,000.00
Hanscom	66,500.00	4,000.00	70,500.00
Davis	53,500.00	7,500.00	61,000.00
Clark Bennett	54,500.00	3,500.00	58,000.00
*Knapp (includes dental clinic)..	53,000.00	6,900.00	59,900.00
Baxter	39,200.00	2,000.00	41,200.00
Perry	53,600.00	2,500.00	56,100.00
Bell and Southern Jr. High	364,400.00	10,000.00	374,400.00
Pope	83,600.00	5,000.00	88,600.00
Cummings	87,000.00	2,500.00	89,500.00
Vocational	372,800.00	40,000.00	412,800.00
Northeastern Junior High	618,000.00	20,000.00	638,000.00
†High and Gymnasium	1,129,500.00	134,000.00	1,263,500.00
Glines	96,400.00	5,000.00	101,400.00
Grimmons	96,800.00	4,000.00	100,800.00
Forster	64,000.00	4,500.00	.....
Forster (Annex)	40,000.00	3,500.00	112,000.00
‡Proctor	42,000.00	5,000.00	47,000.00
Bingham	77,000.00	5,000.00	82,000.00
Morse	59,000.00	5,000.00	64,000.00
Carr	58,600.00	4,500.00	63,100.00
Durell	24,600.00	1,500.00	26,100.00
Burns	46,000.00	3,000.00	49,000.00
Brown	80,700.00	3,000.00	83,700.00
Highland	68,600.00	5,000.00	73,600.00
Lowe	57,000.00	2,000.00	59,000.00
Hodgkins	121,200.00	5,000.00	126,200.00
\$West Somerville Junior High	475,000.00	8,000.00	483,000.00
Lincoln	24,700.00	1,000.00	25,700.00
Cutler	135,800.00	10,000.00	145,800.00
Total	\$4,677,200.00	\$317,900.00	\$4,995,100.00

* Dental Clinic \$1,400.00.

† Land included in Central Hill Park.

‡ Buildings and fixtures. Land owned by State.

\$ Land included in Walter Ernest Shaw Playground.

Fire Buildings	Land and Buildings	Personal	Totals
New Fire Alarm Building	\$27,500.00	\$72,000.00*	\$99,500.00
Central	47,700.00	39,100.00	86,800.00
Engine Two	44,000.00	41,500.00	85,500.00
Engine Six	43,100.00	18,000.00	61,100.00
Hose Five	30,000.00	10,000.00	40,000.00
Ladder One	72,400.00	36,000.00	108,400.00
Ladder Two	19,700.00	35,900.00	55,600.00
Engine Four	26,300.00	18,000.00	44,300.00
Total	\$310,700.00	\$270,500.00	\$581,200.00

* Includes Electrical Department Equipment.

Libraries			
†Central	\$137,000.00	\$100,000.00	\$237,000.00
East Somerville Branch	25,500.00	2,500.00	28,000.00
West Somerville Branch	42,600.00	6,500.00	49,100.00
Total	\$205,100.00	\$109,000.00	\$314,100.00

Miscellaneous Buildings			
New Police Station	\$141,500.00	\$70,000.00	\$211,500.00
Highways (Stables, etc.)	56,500.00	30,000.00	86,500.00
Contagious and Tuberculosis Hospital	63,500.00	9,000.00	72,500.00
City Home	166,700.00	18,000.00	184,700.00
Recreation Centre	73,500.00	2,000.00	75,500.00
†City Hall	347,000.00	200,000.00	547,000.00
Power House and Heating Plant	142,500.00	.....	142,500.00
City Garages	24,900.00	.....	24,900.00
Sanitary	21,400.00	45,000.00	66,400.00
Water	47,500.00	6,500.00	54,000.00

† Land included in Central Hill Park.

Parks			
Field House, Dilboy Field	\$12,000.00	.....	\$12,000.00
Trum (Wall, Etc.)	14,000.00	.....	14,000.00
Broadway	3,100.00	.....	3,100.00
Lincoln	3,000.00	.....	3,000.00
Bathhouse	20,000.00	\$5,000.00	25,000.00
Polling Booths	200.00	.....	200.00
Glen St. Showers	9,000.00	.....	9,000.00
Total	\$1,146,300.00	\$385,500.00	\$1,531,800.00

Parks and Playgrounds		Land and Buildings	Personal	Totals
Saxton C. Foss Park		\$421,200.00	.....	\$421,200.00
Central Hill		475,000.00	.....	475,000.00
Lincoln		84,500.00	\$4,000.00	88,500.00
Prospect Hill		69,800.00	.....	69,800.00
Tufts		113,000.00	.....	113,000.00
Paul Revere		1,000.00	.....	1,000.00
Trum Playground		84,400.00	.....	84,400.00
Glen Street		39,000.00	.....	39,000.00
George F. Conway Playground ...		12,000.00	.....	12,000.00
Poplar Street		6,300.00	.....	6,300.00
Dilboy Field		64,900.00	.....	64,900.00
John M. Woods Playground		36,600.00	.....	36,600.00
Walter E. Shaw Playground		54,500.00	.....	54,500.00
Mt. Vernon Avenue		10,900.00	.....	10,900.00
Belmont Street		5,100.00	.....	5,100.00
Total		\$1,478,200.00	\$4,000.00	\$1,482,200.00

Miscellaneous Land			
Prospect Street	\$11,000.00	.....	\$11,000.00
Roberts Street	200.00	.....	200.00
Putnam Street	400.00	.....	400.00
McGrath Highway	300.00	.....	300.00
Lowell Street	100.00	.....	100.00
Spencer Avenue	100.00	.....	100.00
Weston Avenue	3,800.00	.....	3,800.00
Endicott Avenue	800.00	.....	800.00
Alpine Street	1,800.00	.....	1,800.00
Princeton Street	1,600.00	.....	1,600.00
Wilson Avenue	600.00	.....	600.00
Total	\$20,700.00	.....	\$20,700.00

Summary

School Buildings	\$4,677,200.00	\$317,900.00	\$4,995,100.00
Fire Buildings	310,700.00	270,500.00	581,200.00
Libraries	205,100.00	109,000.00	314,100.00
Miscellaneous Buildings	1,146,300.00	385,500.00	1,531,800.00
Parks and Playgrounds	1,478,200.00	4,000.00	1,482,200.00
Miscellaneous Land	20,700.00	.....	20,700.00
Total	\$7,838,200.00	\$1,086,900.00	\$8,925,100.00
Sewer (Cost)			1,738,345.92
Water Works (Cost)			1,555,656.19
Total Value of Public Property			\$12,219,112.11

SOMERVILLE RETIREMENT SYSTEM

Balance Sheet, December 31, 1938

Assets

Cash	\$4,980.08	
Cash (in closed Highland Trust Co.)	12,395.94	
		\$17,376.02
Investments		274,500.00
Accrued Interest		27.00
		<u>\$291,903.02</u>

Liabilities

Annuity Savings Fund	\$151,627.66	
Annuity Reserve Fund	6,851.77	
Pension Accumulation Fund	132,541.00	
Reserve Account, Highland Trust Co.	882.59	
		<u>\$291,903.02</u>

Receipts and Expenditures for Year 1938

Receipts

Cash on hand January 1, 1938	\$4,708.59	
Cash (in closed Highland Trust Co.) January 1, 1938	12,395.94	
		\$17,104.53
Contributions by Members		26,728.64
Contribution by City:		
Normal	\$13,345.00	
Accrued Liability	22,032.00	
		35,377.00
Income from Investments		10,402.83
Sale and Redemption of Bonds		18,000.00
Accrued Interest		376.73
		<u>\$107,989.73</u>

Expenditures

Purchase of Securities, Par Value	\$61,500.00
Premium on Securities Purchased	3,133.14
Accrued Interest on Securities Purchased	394.25
Commission and Charges	114.41
Pension Payments	16,582.56
Annuity Payments	869.34
Refunds:	
Resignations and Dismissals	\$6,222.31
Death	1,797.70
	<u>8,020.01</u>

Cash on hand December 31, 1938	\$4,980.08	
Cash (in closed Highland Trust Co.) December 31, 1938	12,395.94	
	<hr/>	17,376.02
		<hr/>
		<u>\$107,989.73</u>

SOMERVILLE RETIREMENT BOARD,

MAURICE F. AHEARN, Chairman
FREDERICK W. HALE, Secretary
M. DAVID BINGHAM

**REPORT OF THE TREASURER AND
COLLECTOR OF TAXES**

Somerville, Mass.

March 22, 1939

To the Honorable, the Mayor
and the Board of Aldermen
of the City of Somerville:

Gentlemen:

I herewith present the annual report of the City Treasurer
and Collector of Taxes for the year 1938.

Respectfully submitted,

JOHN J. DONAHUE,
City Treasurer and Collector of Taxes

ANNUAL REPORTS

CASH STATEMENT

Receipts

	\$13,640,855.49
Balance January 1, 1938	1,353,489.20
	<hr/>
	\$14,994,344.69

Payments

	\$13,810,750.83
Balance December 31, 1938	1,183,593.86
	<hr/>
	\$14,994,344.69

The Assessors' warrants for the tax levy assessed upon polls and property for the year 1938, and the Motor Vehicle Excise amountd to \$5,231,326.84.

Real Estate Valuation:

Land	\$28,142,550.00
Buildings	80,040,150.00
	<hr/>
Personal valuation	\$108,182,700.00
	6,372,100.00
	<hr/>
Total valuation	\$114,554,800.00
At rate of 43.90 per \$1,000.00	5,028,955.00
Polls—30,102 @ \$2.00	60,204.00
	<hr/>
	\$5,089,159.00

Assessments:

Sidewalk Assts. in Taxes 1938	\$219.54
Sidewalk Assts. Interest	26.49
Highway Assts. in Taxes 1938	1,882.23
Highway Assts. Interest	220.71
Water Liens in Taxes 1938	1,077.08
	<hr/>
	\$3,426.05

Motor Vehicle Excise:

Commitment No. 1	\$35,229.71
Commitment No. 2	75,701.35
Commitment No. 3	19,512.12
Commitment No. 4	7,306.42
	<hr/>
Water Liens	\$137,749.60
	992.19
	<hr/>
Total Commitment by Assessors	\$5,231,326.84

SPECIAL ASSESSMENTS IN REAL ESTATE TAXES

	Sprinkling Street	Highway Assts.	Sidewalk Assts.	Int. on Assts.	Water Liens	Total
Balance from 1937	\$85.12	\$1,481.62	\$208.48	\$336.35	\$217.02	\$2,328.59
Committed in 1938 .....	.....	1,882.23	219.54	247.20	1,077.08	3,426.05
Disclaimed Tax Titles	136.98	.....	.....	.....	.....	136.98
Adjustment .....	.....	8.17	.....	.....	.....	8.17
Total Charges	\$222.10	\$3,372.02	\$428.02	\$583.55	\$1,294.10	\$5,899.79
Collected	\$136.98	\$1,532.17	\$206.44	\$248.89	\$77.70	\$2,202.18
Tax Titles .....	.....	149.36	30.14	34.83	95.94	310.27
Adjustment .....	.....	.....	8.17	3.27	.....	11.44
Total Credits	\$136.98	\$1,681.53	\$244.75	\$286.99	\$173.64	\$2,523.89
Balance to 1939	\$85.12	\$1,690.49	\$183.27	\$296.56	\$1,120.46	\$3,375.90

TAXES

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	Total
Balance Dec. 31, 1937	\$259.71	\$7,873.14	\$13,184.94	\$21,928.39	\$20,071.64	\$10,177.35	\$22,715.19	\$262,538.18	\$1,687,873.08	.....	\$2,046,621.62
Committed 1938 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$5,090,034.00	\$5,090,034.00
Refunds .....	.....	.....	.....	7,041.56	9,075.84	9,712.50	11,848.31	5,348.25	4,827.55	1,868.94	49,722.95
Disclaimers .....	.....	.....	128.52	1,688.21	2,477.60	3,895.12	3,832.98	4,034.97	1,446.02	.....	17,503.42
Transfer .....	.....	.....	.....	.....	.....	135.03	.....	.....	.....	.....	135.03
Total Charges	\$259.71	\$7,873.14	\$13,313.46	\$30,658.16	\$31,625.08	\$23,920.00	\$33,396.48	\$271,921.40	\$1,694,146.65	\$5,091,902.94	\$7,204,017.02
Collected .....	.....	.....	\$136.52	\$1,702.21	\$2,273.41	\$4,271.72	\$4,970.93	\$171,903.86	\$1,244,233.45	\$3,412,799.09	\$4,842,291.19
Abated	259.71	2,178.77	.....	7,041.56	9,322.03	9,712.50	12,288.24	16,009.68	25,365.30	34,249.57	116,427.36
Tax Titles .....	.....	.....	.....	.....	.....	.....	.....	65,201.21	169,055.28	.....	234,256.49
Tax Title Adjustment .....	.....	.....	.....	.....	.....	.....	75.27	.....	.....	.....	75.27
Total Credits	\$259.71	\$2,178.77	\$136.52	\$8,743.77	\$11,595.44	\$13,984.22	\$17,334.44	\$253,114.75	\$1,438,654.03	\$3,447,048.66	\$5,193,050.31
Balance Dec. 31, 1938	.....	\$5,694.37	\$13,176.94	\$21,914.39	\$20,029.64	\$9,935.78	\$21,062.04	\$18,806.65	\$255,492.62	\$1,644,854.28	\$2,010,966.71

MOTOR VEHICLE EXCISE

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	Total
Balance Dec. 31, 1937	\$2,205.65	\$12,247.73	\$12,633.21	\$13,571.19	\$10,940.46	\$7,800.50	\$10,107.52	\$16,111.84	\$45,033.35	.....	\$130,651.45
Committed 1938 .....	.....	.....	.....	.....	.....	.....	.....	.....	\$3,212.35	\$137,749.60	\$140,961.95
Refunds .....	.....	.....	.....	.....	.....	.....	2.00	29.15	241.90	1,770.88	2,043.93
Adjustments .....	.....	.....	.....	.....	.....	2.00	.....	7.99	.06	.....	10.05
Total Charges	\$2,205.65	\$12,247.73	\$12,633.21	\$13,571.19	\$10,940.46	\$7,802.50	\$10,109.52	\$16,148.98	\$48,487.66	\$139,520.48	\$273,667.38
Collected .....	.....	\$32.24	\$54.21	\$85.01	\$198.61	\$429.68	\$1,295.92	\$4,978.79	\$30,978.49	\$120,886.25	\$158,939.20
Abated .....	.....	.....	.....	.....	.....	.....	4.00	46.48	456.02	6,158.38	6,664.88
Adjustments .....	.....	.....	.....	.....	\$2.00	.....	7.99	.....	.....	.....	9.99
Total Credits .....	.....	\$32.24	\$54.21	\$85.01	\$200.61	\$429.68	\$1,307.91	\$5,025.27	\$31,434.51	\$127,044.63	\$165,614.07
Balance Dec. 31, 1938	\$2,205.65	\$12,215.49	\$12,579.00	\$13,486.18	\$10,739.85	\$7,372.82	\$8,801.61	\$11,123.71	\$17,053.15	\$12,475.85	\$108,053.31

DEPARTMENTAL ACCOUNTS FOR COLLECTION DECEMBER 31, 1938

	Balance Dec. 31, 1937	Committed	Adj.	Refunds	Total	Abated	Collected	Adj.	Balance
Health Dept. ..	\$17,351.68	\$18,296.38	\$.....	\$.....	\$35,648.06	\$148.48	\$15,035.64	\$.....	\$20,463.94
Contagious									
Hospital	18,277.73	8,737.50	.....	.....	27,015.23	39.00	5,308.50	.....	21,667.73
Insp. Milk and									
Vinegar	159.00	1,833.50	.....	.....	1,992.50	.....	1,817.50	.....	175.00
Sanitary Dept.	518.88	.....	.....	.....	518.88	.....	.....	.....	518.88
Sanitary									
Buildings	240.00	2,400.00	.....	.....	2,640.00	.....	.....	.....	2,640.00
Highway									
Maint.	113.42	1,068.50	.....	.....	1,181.92	5.00	905.50	.....	271.42
Sewers Maint.	.....	45.00	.....	.....	45.00	.....	45.00	.....	.....
Welfare									
Miscel.	356,207.38	436,096.69	72.88	3.75	792,380.70	4,057.93	331,750.08	6.50	456,566.19
Welfare City									
Home	5,828.01	4,378.43	.....	.....	10,206.44	.....	6,322.74	51.00	3,832.70
Old Age Assist.	17,868.33	151,463.69	6.50	.....	169,338.52	581.49	151,201.41	.....	17,555.62
School									
Contingent ..	3,606.28	30,061.72	.....	.....	33,668.00	7,349.80	21,000.80	15.38	5,302.02
School Bldgs. ..	.....	2,458.00	.....	.....	2,458.00	.....	2,458.00	.....	.....
Soldiers' Relief	40.00	221.60	.....	.....	261.60	.....	261.60	.....	.....
	<u>\$420,210.71</u>	<u>\$657,061.01</u>	<u>\$79.38</u>	<u>\$3.75</u>	<u>\$1,077,354.85</u>	<u>\$12,181.70</u>	<u>\$536,106.77</u>	<u>\$72.88</u>	<u>\$528,993.50</u>

WATER CHARGES 1938

	Quarterly Meter Charges	Monthly Meter Charges	Mntce.	Add'l.	Service Assts.	Water Liens	Totals
Balance Dec. 31, 1937	\$33,557.09	\$18,985.87	\$111.59	.....	.....	\$314.36	\$52,968.91
Committed in 1938	251,688.22	193,260.02	785.93	57.64	\$150.00	992.19	446,934.00
Refunds	36.30	.....	6.00	.....	.....	.....	42.30
Total Charges	\$285,281.61	\$212,245.89	\$903.52	\$57.64	\$150.00	\$1,306.55	\$499,945.21
Collected	246,741.03	190,593.57	635.66	56.14	150.00	98.68	438,275.08
Abated	551.27	45.68	60.74	.....	.....	37.67	695.36
Committed to Water Liens	362.76	606.56	22.87	.....	.....	.....	992.19
Added to Taxes 1938 .....	.....	.....	.....	.....	.....	1,077.08	1,077.08
Adjustment .....	.10	.....	.....	.....	.....	.....	.10
Total Credits	\$247,655.16	\$191,245.81	\$719.27	\$56.14	\$150.00	\$1,213.43	\$441,039.81
Balance Dec. 31, 1938	\$37,626.45	\$21,000.08	\$184.25	\$1.50	.....	\$93.12	\$58,905.40

1938 TEMPORARY LOANS
IN ANTICIPATION OF REVENUE

Balance from 1937 \$2,950,000.00

Dated	Due	Rate %	Amount
Jan. 12, 1938	Nov. 4, 1938	.63	\$500,000.00
Jan. 12, 1938	Nov. 22, 1938	.63	500,000.00
Mar. 14, 1938	Dec. 15, 1938	.58	300,000.00
Mar. 14, 1938	Jan. 20, 1939	.58	400,000.00
Mar. 14, 1938	Feb. 20, 1939	.58	200,000.00
Mar. 14, 1938	Mar. 14, 1939	.58	100,000.00
Apr. 15, 1938	Nov. 4, 1938	.69	500,000.00
May 12, 1938	Nov. 30, 1938	.63	400,000.00
May 12, 1938	Dec. 15, 1938	.63	250,000.00
May 12, 1938	Apr. 14, 1939	.58	50,000.00
June 30, 1938	May 4, 1939	.63	100,000.00
June 30, 1938	June 2, 1939	.63	100,000.00
June 30, 1938	June 30, 1939	.63	200,000.00
Aug. 28, 1938	Aug. 23, 1939	.50	200,000.00
Sept. 22, 1938	Sept. 22, 1939	.62	200,000.00
			<hr/> \$4,000,000.00

Renewals

July 15, 1938	Sept. 23, 1938	.40	\$100,000.00
July 28, 1938	Sept. 23, 1938	.40	100,000.00
Aug. 15, 1938	Sept. 23, 1938	.25	100,000.00
Nov. 22, 1938	Jan. 12, 1939	.20	500,000.00
Nov. 30, 1938	May 12, 1939	.30	400,000.00
Dec. 15, 1938	Mar. 14, 1939	*.30	100,000.00
Dec. 15, 1938	May 12, 1939	*.30	50,000.00
			<hr/> \$1,350,000.00
			<hr/> \$8,300,000.00
	Paid in 1938		5,500,000.00
	Balance to 1939		<hr/> \$2,800,000.00

* Interest at Maturity.

ANNUAL REPORTS

TAX TITLES LOANS

Balance from 1937	\$383,704.68
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Date	Due	Rate %	Amount	
Jan. 12, 1938	Jan. 12, 1939	1%	\$30,000.00	
Dec. 15, 1938	Dec. 15, 1939	1%	200,000.00	
			<hr/>	230,000.00
				<hr/>
				\$613,704.68
	Paid in 1938			<hr/>
				214,291.74
	Balance to 1939			<hr/>
				\$399,412.94

FUNDED DEBT AS OF DECEMBER 31, 1938

	Date of Issue	Due	Amount	Rate
*Water Loan	Oct. 1, 1937	1942	\$65,000	2¼ %
*Water Loan	July 2, 1934	1949	23,000	3½
*Water Loan	Apr. 1, 1938	1953	75,000	2¼
Lowell St. Bridge Loan	Apr. 1, 1909	1939	11,000	3½
Sewer Ioan	Apr. 1, 1909	1939	1,000	3½
Sewer Loan	Apr. 1, 1910	1940	2,000	4
Sewer Loan	Apr. 1, 1913	1943	5,000	4¼
Sewer Loan	Oct. 1, 1937	1967	53,000	2¾
Sewer Loan	July 2, 1934	1964	26,000	3¾
Highway Loan	July 1, 1930	1940	40,000	4
Highway Loan	Apr. 1, 1932	1942	100,000	4½
Highway Loan	Oct. 1, 1933	1943	25,000	4½
*Highway Loan	July 2, 1934	1944	92,000	3½
Macadam Pavement	Oct. 1, 1937	1942	64,000	2¼
Schoolhouse	Apr. 1, 1922	1942	64,000	4
Schoolhouse	Oct. 2, 1922	1942	48,000	4
Schoolhouse	Jan. 1, 1923	1943	75,000	4
City Hall Add.	Oct. 1, 1923	1943	35,000	4¼
High School	July 1, 1927	1941	150,000	3½
High School	July 1, 1927	1947	300,000	4
High School	July 1, 1928	1948	110,000	4
*No. Traffic Route	Oct. 1, 1929	1939	50,000	4½
So. Junior High	July 1, 1930	1950	283,000	4
So. Junior High	Apr. 1, 1931	1951	33,000	3½
Western Junior High	Oct. 1, 1930	1950	180,000	4
Western Junior High	Apr. 1, 1931	1951	47,000	3½
*Elementary School	Oct. 1, 1931	1946	51,000	4½
*School Loan	July 2, 1934	1954	247,000	3½
School Loan	July 1, 1936	1941	87,000	1¾
Garage Loan	Jan. 1, 1932	1952	28,000	4¾
*Police Station	Jan. 1, 1932	1947	135,000	5¼
*Municipal Relief	Oct. 1, 1934	1939	26,000	2¾
*Municipal Relief	Oct. 1, 1935	1945	105,000	2¼
*Municipal Relief	July 1, 1936	1946	179,000	2
*Municipal Relief	Oct. 1, 1936	1946	139,000	2
*Municipal Relief	Apr. 1, 1936	1946	160,000	1¾
*Municipal Relief	July 1, 1937	1947	135,000	2½
*Municipal Relief	Oct. 1, 1937	1947	247,000	2½
*Municipal Relief	Oct. 1, 1937	1947	144,000	2½
*Municipal Relief	Apr. 1, 1938	1948	150,000	2½
*Municipal Relief	July 1, 1938	1948	175,000	2
*Municipal Relief	July 1, 1938	1948	120,000	1¾
*Municipal Relief	Oct. 1, 1938	1948	50,000	2
*Municipal Relief	Oct. 1, 1938	1948	92,000	1¾
			<hr/>	
			\$4,227,000	
Emergency Relief Loan	Oct. 5, 1938	1939	20,000	.50
Emergency Relief Loan	Oct. 11, 1938	1939	20,000	.50
Emergency Relief Loan	Nov. 16, 1938	1939	10,000	.50
			<hr/>	
			\$4,277,000	

* Outside Debt Limit

YEARLY BOND MATURITIES WITH INTEREST

Municipal Relief Loans

Year Due	Principal	Interest	Total
1939	\$221,000.00	\$36,985.00	\$257,985.00
1940	195,000.00	32,067.50	227,067.50
1941	194,000.00	27,865.00	221,865.00
1942	192,000.00	23,680.00	215,680.00
1943	191,000.00	19,535.00	210,535.00
1944	190,000.00	15,415.00	205,415.00
1945	190,000.00	11,315.00	201,315.00
1946	175,000.00	7,215.00	182,215.00
1947	116,000.00	3,627.50	119,627.50
1948	58,000.00	995.00	58,995.00
	<hr/>	<hr/>	<hr/>
	\$1,722,000.00	\$178,700.00	\$1,900,700.00

All Other Loans

Year Due	Principal	Interest	Total
1939	\$390,000.00	\$92,173.75	\$482,173.75
1940	337,000.00	77,748.75	414,748.75
1941	315,000.00	65,668.75	380,668.75
1942	285,000.00	54,443.75	339,443.75
1943	200,000.00	44,403.75	244,403.75
1944	172,000.00	36,767.50	208,767.50
1945	157,000.00	29,975.00	186,975.00
1946	155,000.00	23,707.50	178,707.50
1947	147,000.00	17,550.00	164,550.00
1948	82,000.00	12,091.25	94,091.25
1949	71,000.00	9,026.25	80,026.25
1950	68,000.00	6,418.75	74,418.75
1951	29,000.00	3,916.25	32,916.25
1952	25,000.00	3,021.25	28,021.25
1953	23,000.00	2,243.75	25,243.75
1954	18,000.00	1,570.00	19,570.00
1955	3,000.00	952.50	3,952.50
1956	3,000.00	860.00	3,860.00
1957	3,000.00	767.50	3,767.50
1958	3,000.00	675.00	3,675.00
1959	3,000.00	582.50	3,582.50
1960	3,000.00	490.00	3,490.00
1961	3,000.00	397.50	3,397.50
1962	3,000.00	305.00	3,305.00
1963	2,000.00	212.50	2,212.50
1964	2,000.00	147.50	2,147.50
1965	1,000.00	82.50	1,082.50
1966	1,000.00	55.00	1,055.00
1967	1,000.00	27.50	1,027.50
	<hr/>	<hr/>	<hr/>
	\$2,505,000.00	\$486,281.25	\$2,991,281.25

BONDS DUE IN 1939

TREASURER AND COLLECTOR OF TAXES

105

	January	April	July	October	Total
Lowell St. Bridge .....	.....	\$1,000.00	.....	.....	\$1,000.00
Water Mains .....	.....	5,000.00	\$3,000.00	.....	8,000.00
Water .....	.....	.....	.....	.....	17,000.00
Sewer .....	.....	3,000.00	1,000.00	\$17,000.00	17,000.00
Highways .....	.....	25,000.00	36,000.00	2,000.00	6,000.00
Macadam Pavement .....	.....	.....	.....	5,000.00	66,000.00
Schoolhouse	\$15,000.00	16,000.00	.....	16,000.00	16,000.00
City Hall Addition .....	.....	.....	.....	12,000.00	43,000.00
High School .....	.....	.....	61,000.00	7,000.00	7,000.00
Northern Traffic Route .....	.....	.....	.....	.....	61,000.00
Southern Junior High .....	.....	3,000.00	.....	50,000.00	50,000.00
Western Junior High .....	.....	4,000.00	24,000.00	.....	27,000.00
Elementary School .....	.....	.....	.....	15,000.00	19,000.00
Municipal Garage	2,000.00	.....	.....	7,000.00	7,000.00
Police Station	15,000.00	.....	.....	.....	2,000.00
School .....	.....	.....	45,000.00	.....	15,000.00
	\$32,000.00	\$57,000.00	\$170,000.00	\$131,000.00	\$390,000.00

MUNICIPAL RELIEF LOANS DUE IN 1939

	January	April	July	October	Total
Bonds .....	.....	\$35,000.00	\$38,000.00	\$118,000.00	\$221,000.00
Interest	\$6,277.50	12,396.25	6,277.50	12,033.75	36,985.00
	\$6,277.50	\$47,396.25	\$74,277.50	\$130,033.75	\$257,985.00

BOND INTEREST DUE IN 1939

	January	April	July	October	Total
Lowell St. Bridge .....	.....	\$192.50	.....	\$175.00	\$367.50
Water Mains	\$402.50	843.75	\$402.50	787.50	2,436.25
Water Loan .....	.....	731.25	.....	731.25	1,462.50
Sewer	487.50	892.50	487.50	833.75	2,701.25
Highways	2,410.00	2,812.50	2,410.00	2,250.00	9,882.50
Macadam Pavement .....	.....	720.00	.....	720.00	1,440.00
Schoolhouse	1,500.00	2,240.00	1,200.00	1,920.00	6,860.00
City Hall Addition .....	.....	743.75	.....	743.75	1,487.50
High School	10,825.00	.....	10,825.00	.....	21,650.00
Northern Traffic Rt. ....	.....	1,125.00	.....	1,125.00	2,250.00
Southern Junior High	5,660.00	577.50	5,660.00	525.00	12,422.50
Western Junior High .....	.....	4,422.50	.....	4,352.50	8,775.00
Elementary School .....	.....	1,147.50	.....	1,147.50	2,295.00
Municipal Garage	665.00	.....	617.50	.....	1,282.50
Police Station	3,543.75	.....	3,150.00	.....	6,693.75
School	5,083.75	.....	5,083.75	.....	10,167.50
	\$30,577.50	\$16,448.75	\$29,836.25	\$15,311.25	\$92,173.75

REPORT OF THE BOARD OF ASSESSORS

January 1, 1939.

To the Honorable, the Mayor and the Board of Aldermen:

The following report is respectfully submitted as the Annual Report of the Board of Assessors for the year ending December 31, 1938:—

RECAPITULATION—1938

City Appropriations:

(a) To be raised by taxation	\$5,852,965.11	
(b) To be taken from available funds	505,160.00	
		<u>\$6,358,125.11</u>

1932 Overlay Deficit	7,201.96	
1934 Overlay Deficit	10,101.33	
1935 Overlay Deficit	4,707.48	
1936 Overlay Deficit	11,368.09	
		<u>33,378.86</u>
Revenue Deficit		1,103.69

ESTIMATES

State Tax	\$136,560.00	\$13,627.50	
Abatement of Smoke Nuisance	1,230.32		
Auditing Municipal Accounts	147.87		
Hospital and home care for Civil War Vets	1,320.00		
Veterans' exemptions	24.74	3.66	
Add'l State Assessments	560,357.25		
1937 Under Estimates		13,102.41	
	<u>\$699,640.18</u>	<u>\$26,733.57</u>	<u>\$726,373.75</u>
County Tax	172,786.02	2,116.68	
Tuberculosis Hospital	55,815.55		
T. B. Hospital Addition	736.31		
	<u>229,337.88</u>	<u>2,116.68</u>	<u>231,454.56</u>
Overlay (Current Year)			66,350.19
Total			<u>\$7,416,786.16</u>

ESTIMATED RECEIPTS AND AVAILABLE FUNDS

Income Tax	387,150.62	
Corporation Taxes	64,004.62	
Motor Vehicle Excise	148,373.13	
Licenses	102,727.76	
Fines	6,697.10	
Special Assessments	1,780.29	
General Government	14,867.22	
Protection of Persons and Property	1,109.30	
Health and Sanitation	18,016.85	
Highways	606.00	
Charities	362,748.66	
Old Age Assistance	94,372.85	
Soldiers' Benefits	10,701.75	
Schools	45,860.47	
Libraries	1,974.73	
Recreation	448.08	
Public Service Enterprises	462,615.93	
Dog Licenses	3,358.06	
Interest on Taxes and Assessments	84,614.38	
Miscellaneous	847.27	
Total Estimated Receipts	\$1,812,875.07	\$1,812,875.07
Add'l overestimates to be used as available funds	\$12,152.90	
Total Available Funds	505,160.00	
Total Estimated Receipts and Available Funds		\$2,330,187.97
Net Amount to be raised by taxation on Polls & Property		5,086,598.19
Number of Polls—29,539 @ \$2.00 each		59,078.00
Total Valuation—\$114,522,100. Tax Rate \$43.90		5,027,520.19
Sidewalk Assessments	219.54	
Highway Betterment Assessments	1,882.23	
Committed Interest	1,077.08	
Water Liens	247.20	
		3,426.05
Total amount of all taxes and assessments on Polls and Property committed to the Collector in 1938		5,090,024.24

The Board of Assessors wishes to thank the other departments for their co-operation extended during the year.

Respectfully submitted,

MAURICE F. AHEARN
JOHN A. COLBERT
HORACE A. LEWIS
FRANCIS J. TAGUE
ALBERT A. WALSH

REPORT OF THE POLICE DEPARTMENT

January 1, 1939.

To the Honorable, the Mayor and the
Board of Aldermen of the
City of Somerville, Massachusetts

Gentlemen:—

I respectfully submit the Annual report of the Somerville Police Department for the year ending December 31, 1938.

ARRESTS

Whole number of arrests made		2,348
Summoned by the Court	188	
On Warrants	419	
Without Warrants	1,741	2,348
Held for trial	2,089	
Delivered to other departments	215	
Released in Waiver	44	2,348
Males	2,208	
Females	140	2,348
Americans	1,901	
Foreigners	447	2,348
Residents	1,580	
Non residents	768	2,348

REPORTS

Cases investigated	8,881
Value of property stolen	\$40,178.78
Value of property recovered	\$168,374.23

CHANGES IN THE DEPARTMENT

Promotions

Lieutenant Augustine J. Fitzpatrick	promoted to Captain
October 27, 1938	
Lieutenant Augustine F. Sharry	promoted to Captain
October 27, 1938	

Death

Patrolman Patrick McGrath

Died November 5, 1938

Retired

Patrolman Alfred J. Carey

Retired June 2, 1938

Sergeant Frank J. Roche

Retired July 15, 1938

Patrolman Claude L. Crossman

Retired December 1, 1938

Death of retired member

Patrolman Ernest S. Goff

Died December 27, 1938

Members retired on half pay

	Rank	Appointed	Retired
Hilton, Herbert	Patrolman	May 22, 1895	Dec. 21, 1911
Carleton, George H.	Sergeant	Jan. 9, 1883	Mar. 27, 1914
Drew, Elmer E.	Patrolman	May 22, 1895	July 25, 1918
Allan, Charles W.	Patrolman	Mar. 22, 1900	Mar. 26, 1920
Woodman, Charles E.	Lieutenant	Feb. 8, 1888	June 22, 1921
Jones, Frederick G.	Patrolman	Oct. 11, 1906	Feb. 9, 1923
Howe, Hudson M.	Patrolman	Mar. 22, 1900	Sept. 14, 1925
Davies, Edward M.	Patrolman	May 22, 1905	Sept. 23, 1927
Heron, Theodore E.	Patrolman	Mar. 26, 1890	Sept. 28, 1927
Kendall, Charles A.	Chief	Feb. 25, 1909	Dec. 12, 1929
Groves, Walter L.	Patrolman	June 14, 1906	Oct. 6, 1930
Arnold, Louis F.	Patrolman	Sept. 16, 1902	Oct. 18, 1930
Rice, George L.	Patrolman	May 22, 1895	Apr. 11, 1931
Peters, George A. C.	Patrolman	Aug. 6, 1903	Oct. 28, 1932
Hawes, Albert C.	Patrolman	Jan. 13, 1910	Nov. 22, 1932
Burns, Samual	Patrolman	Apr. 25, 1894	Dec. 31, 1932
Morrison, Alexander	Patrolman	Nov. 30, 1911	Apr. 14, 1934
Lacey, Charles F.	Patrolman	May 22, 1919	Apr. 14, 1934
Begley, Francis R.	Patrolman	Apr. 24, 1924	Sept. 14, 1936
Kennedy, Michael T.	Captain	May 11, 1892	Oct. 1, 1936
Dadmun, John A.	Patrolman	May 22, 1895	Oct. 1, 1936
Gott, Myron S.	Patrolman	May 22, 1895	Oct. 1, 1936
Downey, Denis	Patrolman	Apr. 5, 1905	Oct. 1, 1936
Lynch, James M.	Sergeant	Sept. 16, 1902	Jan. 11, 1937
Raymond, Elmer E. G.	Patrolman	Apr. 12, 1917	June 10, 1937
Carey, Alfred J.	Patrolman	May 2, 1928	June 2, 1938
Roche, Frank J.	Sergeant	July 26, 1917	July 15, 1938
Crossman, Claude L.	Patrolman	Mar. 26, 1904	Dec. 1, 1938

OFFICIAL ROSTER OF THE DEPARTMENT**Chief of Police**

Thomas Damery

Deputy Chief

Charles J. Sharry

Captains

Fitzpatrick, Aug. J.
Howard, Ernest
Kenney, William G.

Sharry, Augustine F.
Walsh, Thomas P.

Lieutenants

Fulton, Charles J.
Killourhy, John J.

O'Connell, Daniel M.
Sharry, Thomas M.

Sergeants

Cavanagh, Francis X.
Cunningham, Hugh R.
Dwyer, Joseph A.
Elliott, Earle W.
Fitzpatrick, James A.

Pierce, LeRoy V.
Reed, Walter
Roche, Henry W.
Small, Joseph F.

Patrolmen

Allan, George R.
Aucoin, Cornelius
Baird, William J.
Baker, John H.
Barrett, John K.
Begley, Cornelius T.
Berg, Edward L., Jr.
Blake, Joseph P.
Blake, William F.
Brennan, Jeremiah G.
Brosnahan, John J.
Buckley, Timothy
Burlingame, John F.
Burnett, William R.
Burns, Allan S.
Butman, Edward G.
Cameron, John L.
Canavan, Cornelius P.
Canty, Eugene M.
Caswell, Lester A.
Cidado, August S.
Clark, John J.
Coffey, Harold L.
Collins, Cornelius J.
Corkery, Timothy J.
Courtney, John J.
Cronin, John J.
Crosby, George W.
Crowley, Joseph G.
Cruise, John F.
Culliton, Edward F.
Cummings, John J.
Curran, Joseph F.
Curtin, John J.
Davis, Preston C.
Dewar, Robert D.
Dillaway, John E.

Donovan, Jeremiah F.
Donovan, Thomas A.
Donovan, Timothy F.
Donovan, William H.
Doolin, Patrick J.
Dowd, Michael J.
Dunleavy, John M.
Dwyer, William E.
Ellis, Charles W.
Estee, George R.
Fedele, Joseph F.
Fitzgerald, William J.
Fitzpatrick, Augustine W.
Flanagan, Thomas J.
Fleming, Thomas J.
Forristall, Edward G.
Gallagher, John J.
Griffin, William H.
Gullage, George, Jr.
Hagerty, John J.
Hallion, Howard F.
Heafey, John F.
Higgins, Francis E.
Higgins, Francis P.
Higgins, James J.
Holmes, James F.
Hopkins, Edward J.
Hourihan, James G.
Hughes, James E.
Hughes, John E.
Johnson, William E.
Keane, Edmund J.
Kearney, Dennis F.
Kelley, Arthur W.
Keniry, Jeremiah
Kiley, Edward J.
Kilmartin, James M.

Landry, Frederick A.
 Lord, Henry A.
 Lyons, Patrick J.
 MacDonald, George D.
 MacRae, Walter J.
 Mahoney, Thomas J.
 Mahood, John T.
 May, Edward A.
 McAuliffe, Daniel F.
 McAvoy, Charles H.
 McCabe, Bernard
 McCauley, George W.
 McDonald, Stephen D.
 McFadden, Alfred J.
 McGahan, Thomas L.
 McGovern, Frederick W.
 McKenzie, John H.
 McNamara, Thomas F.
 Mehigan, Garrett F. J.
 Moore, Peter
 Mulqueeney, Dennis G.
 Murphy, Daniel F., No. 1
 Murphy, Daniel F., No. 2
 Nelson, Ludwig
 Nicholas, Glen B.
 O'Brien, John H.
 O'Brien, Patrick F.
 O'Connell, Daniel J.
 O'Connor, Jeremiah

O'Keefe, John P. L.
 O'Loughlin, Michael J.
 Oesting, Walter C.
 Philips, George B., Jr.
 Powers, James M.
 Powers, John F.
 Quinlan, William J.
 Reardon, Leo C.
 Reid, Garnet L.
 Riley, Daniel J.
 Robitaille, Alfred E.
 Rogers, Francis L.
 Rossi, Ricco J.
 Scotti, James V.
 Shay, John J.
 Sheehan, Jeremiah G.
 Shepherd, Charles W.
 Silva, Frank A., Jr.
 Skeffington, Richard H.
 Smith, James L.
 Smith, John J.
 Souza, James
 Spiers, George
 Stokes, Herbert H.
 Strangman, George H.
 Sullivan, Timothy L.
 Tanner, John J.
 Warner, Chester F.
 Young, Harry C.

Matron

Kammerer, Ellen F.

Assistant Matron

Buchert, Alice J.

IN GENERAL

During the year there was a total of 1931 Welfare cases investigated by the Department.

There were also four additional Police signal boxes installed, one at Bowers Avenue and Elm Street (Davis Square business section) ; Irvington Road and Mystic Valley Parkway ; Bromfield and Dearborn Roads and Summer Street and Vinal Avenue. This installation insuring better Police supervision.

RECOMMENDATIONS

I strongly recommend that the present obsolete Patrol-wagons, one a White and the other a Reo, both of which have

been in constant service for more than 15 years, and the present Cadillac ambulance in service 9 years, be replaced by two up to date combination Ambulance and Patrolwagons. This very necessary change will make two ambulances available in case of emergency (and the emergency is frequent,) will also standardize our equipment, and greatly reduce our upkeep expense.

Because of our constantly growing automobile accident hazard, I also recommend that arrangements be made for the painting of safety lines and safety signs on the streets and curbs at busy crossings, schools and churches and other danger points throughout the City; this to be properly done would involve a large amount of labor and expense, and may be very properly a W. P. A. Project. Such safety effort is greatly needed and undoubtedly if carried out would be a great factor in the reduction of automobile accidents and fatalities in our City.

IN CONCLUSION

I wish to thank his Honor the Mayor, the Members of the Board of Aldermen and the various heads of our City Departments for their whole hearted co-operation and assistance, both personally and to the Department during the year. Such co-operation and assistance greatly enhanced the value of our Police efforts to the community.

I also wish to thank the Superior officers and Patrolmen of the Department for their continued co-operation and splendid Police work throughout the year, the eagerness and willingness with which they responded to the extra demands on their services because of the September hurricane was truly a credit to themselves and the Department.

Respectfully submitted,

THOMAS DAMERY,

Chief of Police

REPORT OF THE FIRE DEPARTMENT

January 1, 1939.

TO THE HONORABLE, THE MAYOR AND THE
BOARD OF ALDERMEN:

Gentlemen:

In compliance with the Revised Ordinances of the City of
Somerville, I have the honor of submitting, for your informa-
tion, the Annual Report of the Fire Department for the year
ending December 31, 1938.

ALARMS AND LOSSES

Number of Alarms during 1938	1,417
Value of Buildings at risk	2,262,364.00
Insurance on Buildings at risk	2,125,350.00
Insurance loss on Buildings	132,314.31
Value of Contents at risk	290,105.00
Insurance on Contents at risk	257,050.00
Insurance loss on Contents	35,234.86
TOTAL VALUE AT RISK	2,552,469.00
TOTAL INSURANCE LOSS BY FIRE	167,549.17
AVERAGE PER CAPITA LOSS FOR 1938	1.62

TYPICAL CLASSIFICATION OF ALARMS

Classification	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
Fires in Residential Buildings	26	20	12	18	17	15	16	27	26	24	34	29	264
Fires in other Buildings	6	7	3	6	15	11	15	14	9	19	11	11	127
Chimney Fires	6	2	6	2	1	4	2	1	...	...	4	5	33
Fires in Rubbish near Buildings	2	1	2	7	4	6	10	5	9	8	6	5	65
Fires in Dumps and Vacant Lots	5	...	11	15	8	18	20	10	12	26	7	5	137
Grass Fires	2	4	3	8	4	...	1	...	...	4	4	6	36
Misc. Fires Out-of-doors	10	...	2	1	1	5	10	2	10	13	2	...	57
Automobile Fires	7	7	9	12	5	5	7	7	5	13	6	19	101
False Alarms	7	6	8	10	6	7	8	5	5	11	10	7	90
Smoke Scares and Needless Alarms ..	7	4	1	2	3	1	...	1	4	3	5	8	39
Accidents and Inhalator Calls	4	3	5	...	2	8	5	4	2	1	3	1	38
Misc. Emergency Calls	17	14	11	13	8	15	12	12	84	9	8	8	211
Out-of-City Calls	21	15	25	10	21	24	21	8	17	16	21	20	219
TOTALS	120	83	98	104	95	119	127	96	183	147	121	124	1,417
Fires in Buildings							424						
Out-of-Door Fires							295						
Automobile Fires							101						
TOTAL FIRES							820						
False Alarms							90						
Other Alarms, no fire							288						
TOTAL ALARMS IN CITY							1,198						
Out-of-City Calls							219						
TOTAL ALARMS ANSWERED							1,417						

In Memoriam

TURNER, HENRY J. (Captain Retired)

Died at home October 26, 1938

Appointed as Permanent Fireman April 1, 1892

Appointed Lieutenant December 11, 1902

Appointed Captain June 13, 1907

Pensioned from Department July 14, 1929

SAVAGE, JOHN E. (Private)

Died in Hospital February 6, 1938

Appointed as Permanent Fireman July 30, 1918

BREEN, WILLIAM M. (Private)

Died in Hospital August 5, 1938

Appointed as Permanent Fireman February 2, 1920

MANUAL FORCE

The manual force consists of one hundred and sixty-six permanent men. The roster of the department is as follows:

1	Chief Engineer
1	Deputy Chief
2	District Chiefs
6	Captains
1	Master Mechanic
23	Lieutenants
125	Privates 3rd Grade
5	Privates 2nd Grade
2	Privates 1st Grade

APPARATUS

The motor apparatus in the department is as follows:

1	— 1300	gallon pumper and hose wagon
3	— 1000	gallon pumpers and hose wagons
1	— 900	gallon pumper and hose wagon
2	— 750	gallon pumpers and hose wagons
1	— 500	gallon pumper and hose wagon (reserve)
4	—	Combination booster pumpers and hose wagons
2	—	Combination chemical and hose wagons
1	— 100	Foot aerial ladder truck with booster pump
1	— 85	Foot aerial ladder truck with booster pump
1	— 75	Foot aerial ladder truck
1	—	City service tiller ladder truck
1	—	Combination Rescue, Salvage and Lighting truck
1	—	Wrecking truck
1	—	Automobile, Packard sedan, Chief Engineer's car
1	—	Automobile, Lafayette sedan, Deputy Chief's car
2	—	Automobiles, Ford sedan, District Chiefs' cars
1	—	Automobile, Ford sedan, Master Mechanic's car

HOSE

Two and one-half inch rubber lined fire hose:

On hand January 1, 1938	12,600 Feet
Purchased during 1938	1,000 Feet
Condemned from fire service	2,750 Feet
Total on Hand January 1, 1939	10,850 Feet

One and one-half inch rubber lined fire hose:

On hand January 1, 1938	1,100 Feet
Purchased during 1938	250 Feet
Condemned from fire service	000 Feet
Total on Hand January 1, 1939	1,350 Feet

Three-quarter inch chemical and booster hose:

On hand January 1, 1938	2,850 Feet
Purchased during 1938	000 Feet
Condemned from fire service	150 Feet
Total on Hand January 1, 1939	2,700 Feet

RECOMMENDATIONS

In respect to fire hazards, our city is unfortunate in being made up almost exclusively of frame construction with few vacant areas to retard the spread of fire. Our streets are mainly narrow with a comparatively small number over sixty feet in width. Building lots are usually shallow and narrow, their width forty feet or less for the most part. The whole presents in itself a normally severe hazard, but the fact that the houses themselves are old and built before rigid building laws and systematic inspection greatly increases the danger. Unregulated by building requirements, the majority of our houses have few fire stops, and the danger from unprotected heating equipment is extremely great.

This department has had many small fires in basements and cellars in recent months, and most of these fires would have been confined to a smaller area had there been fire stops or other forms of protection present. Unimpeded, these fires have spread to upper stories and have become a greater threat to human life.

In view of these considerations, I recommend that an ordinance be enacted, requiring that basements in all dwellings be made practically fireproof, with ceilings wire lathed and cement plastered. Although we have been extremely fortunate in this city in the small loss of life due to fire and smoke, I believe the proposed protective measures are vitally necessary. A few moments delay in some of our recent fires, would have resulted in a deplorable loss of life. In all these instances, fire originated in the cellar and extended unhindered into the upper floors. Fully realizing the apparent hardship borne by property owners by this proposed ordinance, I feel that the resulting protection of life warrants the expense. I can think of no one corrective measure, which at a nominal cost of \$50.00 to \$75.00 can be productive of so much common good and which can benefit so many citizens by the saving of life and property.

In the absence of the above proposed Ordinance it will be necessary in the future as it has been in the past that the strength of the personnel and the amount of equipment of the

fire and fire alarm departments be maintained at high standards of efficiency.

I also respectfully refer to recommendations made in previous reports relative to antiquated pumping apparatus.

IN CONCLUSION

In concluding my report I wish to state that I fully recognize the support and confidence accorded me, the past year, by His Honor the Mayor and the Board of Aldermen; I wish also to take this opportunity to thank the officers and members of the department for their faithfulness and efficiency.

Respectfully submitted,

J. C. McNALLY,

Chief Engineer.

REPORT OF THE SANITARY DEPARTMENT

To the Honorable, the Mayor
and the Board of Aldermen of
the City of Somerville

Gentlemen:—

The report of the Sanitary Department for the year 1938 is respectfully submitted herewith:

COLLECTIONS OF ASHES AND REFUSE

	Loads	Yards	Tons
January	2,150	13,975	4,837
February	2,200	14,300	4,950
March	2,250	14,625	5,062
April	2,140	13,190	4,815
May	2,050	13,325	4,612
June	2,000	13,000	4,500
July	1,950	12,675	4,387
August	1,840	11,960	4,140
September	1,860	12,090	4,185
October	2,050	13,325	4,612
November	2,120	13,780	4,770
December	2,190	14,235	4,927
Totals	24,800	161,200	55,797

COLLECTION OF PAPER

	Yards	Loads
January	3,600	480
February	3,750	500
March	3,525	470
April	4,500	600
May	4,350	580
June	4,125	550
July	3,900	520
August	4,350	580
September	4,575	610
October	4,875	650
November	4,650	620
December	5,250	700
	51,450	6,860

The above figures are approximate and are based on the general average of amounts carried by the trucks.

The ashes and refuse are being collected with motor trucks on account of the distance to the Medford dumps, which are being used by this department subject to the rules and regulations of the Board of Health of the City of Medford.

There is a general increase in the amount of paper being collected due to the fact that so many householders have installed oil burners in their kitchen ranges and heaters. This paper is collected and taken to the incinerator, thereby, decreasing the fire hazard on the dumps.

The total estimated collections of garbage amounted to 4,000 cords.

The garbage has been collected by contract which provides for collection twice a week throughout the year which as a whole, I believe has been pretty faithfully adhered to.

The department as a whole is operating efficiently and with the citizens co-operation we shall continue to carry on in the usual manner.

I wish to thank His Honor the Mayor, the Board of Aldermen and the employees of my department for their co-operation extended during the year.

Respectfully submitted,

JOHN F. MESKELL,

Superintendent of Sanitary Department

REPORT OF THE DEPARTMENT OF ELECTRIC LINES & LIGHTS

February 24, 1939.

To the Honorable, the Mayor and the
Board of Aldermen of the City of Somerville:

Gentlemen:—

I respectfully submit the Annual Report of the Department of Electric Lights and Lines, for the year ending December 31, 1938.

INSPECTION OF WIRING IN BUILDINGS

Strict and careful inspection of electrical wiring and attachments thereto have been carried on as in the past.

Consistent re-inspection has resulted in the use of approved appliances and materials. Amateur work, and the use of unapproved appliances and materials has been constantly condemned.

The number of permits issued for work, and inspections thereto are as follows:—

New Work (permits)	2,120
Inspections (new work)	2,570
Re-Inspections (new work)	189
Re-Inspections (old work)	259
Defective Installations (old work)	325
Defective Installations remedied	180
Permits issued to Edison Company	812
Total fees collected for permits	\$2,463.00

In addition to the above inspection work performed, the hurricane of September 21, 1938, made it necessary to have this department inspect practically every service within the City of Somerville.

FIRE ALARM SYSTEM

Defective and additional wires are required in the main cables, in order to meet increasing service needs.

The W. P. A. program has resulted in 69,000 feet of underground cable being installed, and approximately 40 miles of overhead wire removed, during the year 1938. In conjunction with this work, 4 signal boxes were placed on underground circuits.

The system, as a whole, is in fairly good condition. However, some of the older apparatus is showing signs of wear and should be replaced, especially the line from the Fire Alarm building to Magoun Square, and from Engine 2 on Broadway to Magoun Square.

ALARMS RECEIVED AND TRANSMITTED

Box Alarms	621
Second Alarms	6
Third Alarms	2
A. D. T. Alarms	6
Still Alarms	796
Total	<hr/> 1,431
Inhalator and accident calls	63
Out of town calls (included in Still Alarms)	219
False Alarms (included in Box Alarms)	90

The central office equipment consists of the following:—

2—	6 circuit operating boards
1—	5 " tapper boards
1—	5 " gong boards
2—	16 " storage battery charging boards
1—	32 " protective boards
1—	12 " automatic repeater
2—	5 " punching registers and take up reels
13—	1 " punching registers and take up reels
1—	1 dial 4 number manual transmitter
2—	automatic time and date stamps
1—	masterclock
1—	local telephone used on still alarm system
568—	cells storage battery
4—	10 foot 4-shelf battery racks
5—	metropolitan tappers and gongs
32—	low rate rectifiers
1—	high rate rectifiers

Apparatus outside the central office consists of the following:—

- 187—Fire alarm signal boxes, of which 31 boxes are Master boxes equipped with auxiliary stations located in various private and public buildings.
- 7—tower strikers
- 29—cable terminal boxes
- 8—punching registers
- 35—tappers (primary)
- 8—tappers (secondary)
- 13—still alarm bells
- 7—local telephones used as a still alarm system
- 1—private telephone and 2 extensions
- 3—traffic sirens

POLICE SIGNAL SYSTEM

The police signal equipment is in good condition, except for some defective cable conditions.

The police radio is giving good service, except car receivers which show signs of wear and should be replaced.

The outside equipment consists of the following:—

- 71 Police Signal Boxes, 2 of which are Special Bank Alarm Boxes
- 14 Police Receiving Sets, 11 in service, and 3 as auxiliary

The same attention has been given to the condition of poles and wires on the street as during the past. A number of defective poles have been replaced by the companies owning same.

The hurricane of September 1938, made it necessary for the Boston Edison Company to replace 47 poles.

	New Poles	Replaced Poles	Removed Poles	Reset Poles	Relocated Poles
New Eng. Tel. & Tel. Co.	2	64	3	0	3
Boston Edison Co.	10	27	274	0	9
Boston Elevated Railway	8	2	31	26	1
Permits issued to Boston Edison Co. for attachments to New Eng. Tel. & Tel. Co. Poles ..	6				
Permits issued to Boston Edison Co. for attachments to Boston Elevated Railway Co. for poles	8				
Permits issued to New Eng. Tel. & Tel. Co. for attachments to Boston Edison Co. Poles	5				

The number of street lights January 1, 1939 are as follows:—

999	No. 20—	80	candle	power	lights
202	No. 30—	100	"	"	"
27	No. 50—	250	"	"	"
506	No. 70—	600	"	"	"
4	No. 70—	300	watt	mutiple	
344	No. 75—	1000	candle	power	lights
5	No. 80—	1500	"	"	"

There are 29 intersections controlled by Traffic Signals (14 of these are equipped with pushbuttons for pedestrian traffic.)

There are 10 intersections controlled by blinkers.

There are 11 police traffic posts controlled by spotlights.

Damage on 20 signal posts from collisions during the year, approximately \$1900.

I am sincerely grateful and appreciative for the co-operation of his Honor the Mayor, the members of the Board of Aldermen, and the various departmental heads, during the year 1938.

Respectfully submitted,

ROBERT F. MAGUIRE,

Commissioner Electric Lights and Lines

REPORT OF THE CITY PHYSICIAN

The following number of calls were made by Doctor for the year 1938.

Welfare	8117
City Home	126
Soldier's Relief	240
Sick Police	221
Old Age	872
Firemen	178
	<hr/>
	9754
Patients' treated at Clinic	20,793

Pregnancy cases hospitalized:

Somerville Hospital	40
Central Hospital	9
Sunnyside Hospital	18
Pregnancy cases Hospital not recorded	106
Miscellaneous calls	523
X-ray reports—Somerville Hospital	201
X-ray reports—Central Hospital	152
X-ray reports—Sunnyside Hospital	6

DR. CIRO GIOBBE,

City Physician

REPORT OF THE BOARD OF APPEAL

January 15, 1939.

To the Honorable the Mayor
and the Board of Aldermen of
the City of Somerville

Gentlemen :

The Board of Appeal of the City of Somerville respectfully submits the following report of its activities during the year ending December 31, 1938.

It has been the express intention of your Board at all times to act in good faith and without favor or prejudice to anyone, and to grant relief whenever the interests of both city and appellant would be most favorably served.

All of the members of your Board have during the year made it a part of their duty, in conjunction with the work of hearing and deciding appeals, to visit the premises that would be affected by the appeal, so that when the hearing was held the members had a mental picture of just what the appellant wanted.

A large percentage of the matters considered have been appeals from the decision of the Commissioner of Public Buildings refusing to grant permits to alter two family dwellings into three family dwellings in accordance with the provisions of Section 10, Paragraph "D" of the Building Ordinance and in view of prevalent economic conditions and because of no great variance from existing ordinances and the fact that unnecessary hardship would be suffered by the appellants, it has seemed advisable by the Board to grant such appeals in most instances.

Respectfully submitted,

PLUMER E. POPE, *Chairman*
ROBERT J. MOSELEY, *Secretary*
CHARLES R. BRUNELLE
GEORGE T. LOWDEN
ALBERT F. BYRNES

REPORT OF THE LICENSING COMMISSION

March 1, 1939.

To the Honorable, the Mayor and the
Board of Aldermen of the City of Somerville:

Gentlemen:

The Licensing Commission respectfully submits the following report for the year ending December 31, 1938.

During the year the Commission issued one hundred and twelve alcoholic beverage licenses out of a total of approximately one hundred and fifty applications.

On November 22, 1938, Mr. John F. McNamara was appointed to the Commission for a term of three years, which expires June 1, 1941.

Attached hereto is a table showing the number of different licenses granted and the total income of this department. After deducting the sum of \$2,946.85, which was the expense of running this department for the year, the total income would be \$74,768.15.

REPORT OF THE LICENSING COMMISSION FOR THE YEAR 1938

Licenses granted and fees received:

4 Garage licenses granted @ \$2.00	8.00
265 Lord's Day licenses granted @ \$5.00	1,325.00
231 Common Victualler licenses granted @ \$5.00	1,155.00
2 Innholder licenses granted @ \$5.00	10.00
112 Alcoholic Beverages licenses granted	74,875.00
42 Special Alcoholic licenses granted	42.00
71 Entertainment permits granted	300.00
	<hr/>
	\$77,715.00
Expenses	2,946.85
	<hr/>
Net total revenue of the department for 1938	\$74,768.15

Respectfully submitted,

EUGENE M. FLANAGAN, *Chairman*
LAWRENCE L. SHEEHAN
JOHN F. McNAMARA

Commissioners

Attest:

ALMA R. MORANDI, *Secretary*

REPORT OF THE SOLDIERS' RELIEF DEPARTMENT

To the Honorable, the Mayor and the Board' of
Aldermen of the City of Somerville

Gentlemen :—

I am submitting the annual report of the Soldiers' Relief Department in which is presented a tabulated statement of the aid rendered to the veterans and their dependents of the Civil, Spanish, German and Mexican Border Wars for the year ending December 31, 1938.

Twenty-four hundred and eighty cases were aided during the year and the total amount spent for Military Aid, State Aid and Soldiers' Relief, including medical services, was \$89,060.24.

These figures show an increase in expenditures over those of 1937 due to several reasons.

Many veterans died during the year and their widows and children were given aid. An unusual number of sick cases added to the medical expense. Several veterans were laid off W P A projects and had to come back on the relief rolls.

Respectfully submitted,

THOMAS F. McGRATH,

Commissioner

**SCHEDULE OF PAYMENTS MADE BY THE SOLDIERS' RELIEF DEPARTMENT
FOR THE YEAR ENDING DECEMBER 31, 1938**

SOLDIERS' RELIEF DEPARTMENT

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SOLDIERS' RELIEF								
	Military Aid	State Aid	Direct Relief	Work Relief	Medical Care	Orders Etc.	Total Relief	Number Cases
January	\$600.00	\$594.00	\$2,595.40	\$979.50	\$306.85	\$1,230.77	\$6,306.52	197
February	660.00	564.00	2,679.20	1,126.00	256.62	2,063.72	7,349.54	214
March	625.00	544.00	2,523.55	1,170.50	796.84	2,345.86	8,005.75	206
April	650.00	524.00	2,700.10	1,154.00	987.94	1,692.51	7,708.55	215
May	643.00	459.00	2,784.45	1,249.50	753.85	1,492.87	7,382.67	205
June	739.00	599.00	2,371.80	1,796.00	716.55	1,237.41	7,459.76	207
July	813.00	604.00	2,606.25	1,682.50	679.07	1,027.91	7,412.73	223
August	697.50	554.00	2,677.75	1,721.00	607.96	1,110.54	7,368.75	204
September	705.50	564.00	2,551.00	1,487.00	351.97	1,191.46	6,850.93	207
October	605.50	577.00	2,721.50	1,122.50	555.48	1,430.25	7,012.23	202
November	674.40	651.00	2,738.75	786.50	896.27	1,923.00	7,669.92	196
December	735.50	687.42	2,732.25	1,092.00	596.60	2,689.12	8,532.89	204
Totals	\$8,148.40	\$6,921.42	\$31,682.00	\$15,367.00	\$7,506.00	\$19,435.42	\$89,060.24	2,480
TOTAL RELIEF INCLUDING ORDERS AND MEDICAL CARE								\$89,060.24

REPORT OF THE PLANNING BOARD

February 7, 1939.

To the Honorables, The Mayor
and the Board of Aldermen of
the City of Somerville:

Gentlemen:

The Planning Board of the City of Somerville respectfully submits the following report for the year ending December 31, 1938.

There were eight petitions presented to the Board seeking a change in the Building Zone map of the City of Somerville and public hearings after due notice were held by the Board on these petitions. The Board also met in executive session on many other occasions to take action on these petitions and other business of the Board.

The City Treasurer has included in his report the fees received.

Respectfully submitted,

JOHN J. HURLEY, *Chairman*
VINCENT W. SENA, *Secretary*
JOHN P. SILK
HARRY MACNUTT
JOSEPH D. LONERGAN

REPORT OF THE LAW DEPARTMENT

December 31, 1938.

To the Honorables, the Mayor and the
Board of Aldermen of the City of Somerville:

Herewith I respectfully submit the Annual Report of the City Solicitor for the year 1938.

It is only natural, perhaps, that the work of the Law Department has increased in each of the recent years, principally because of the severe economic stress that prevails everywhere today. This is most readily observed in the increasing number of cases which have been brought to the Appellate Tax Board by taxpayers seeking abatements of their assessments, and in the growing number of tax title foreclosure petitions filed in the Land Court. Due to the industry of the Board of Assessors, very few actual trials are had before the Appellate Tax Board, as the great majority of these petitions are disposed of by amicable settlements between the taxpayers and the Board of Assessors.

The tax title foreclosure liens present an increasingly serious problem to the City. Foreclosure petitions in these cases are filed only as a last resort after every effort has been made by the Collector of Taxes to secure payment of these outstanding accounts. The value of filing these petitions is shown by the volume of taxes collected as a result of entering these petitions in the Land Court.

In cooperation with the Department of Old Age Assistance, a number of bonds and mortgages have been drawn by this Department as required by the provisions of the Old Age Assistance law. As the law becomes liberalized there will undoubtedly be considerably more of these instruments to be drawn.

A considerable amount of time has been required in carrying out the policy adopted by the Board of Aldermen and the School Committee of eliminating married women employees. Two cases arising out of this litigation are now pending in the Supreme Judicial Court, and a third action involving the group of teachers dismissed by the School Committee will undoubtedly be instituted in the near future.

The number of claims arising out of alleged defective ways increased by a considerable amount in 1938. Examination of the causes of these claims discloses that a great part of the increase can be attributed to the activities of the W. P. A. That organization has been engaged in considerable work which involved opening and repairing of streets which, of course, necessarily resulted in a number of accidents on the streets where such work was progressing.

The Department was most fortunate this year in having the services of Charles L. Doherty as Assistant City Solicitor. Because of his long experience in handling litigation of this nature, Mr. Doherty has had charge of that division of the work. He has been ably assisted in the investigation of claims by Lieutenant Thomas M. Sharry and the results of the efforts of these two gentlemen may be best attested by the fact that with an increase of claims filed of almost fifty percent over the number filed in 1937, the expenditures by the Department for the year totaled approximately \$2,000 less than was expended in 1937.

The relations of the Law Department with your Honorable Board and all of the departments of the City have been of such a nature that the work of the year has been most pleasant.

Respectfully submitted,

ROBERT J. MULDOON,

City Solicitor.

CITY OF SOMERVILLE
REPORT OF THE SCHOOL COMMITTEE

SCHOOL COMMITTEE ROOMS

December 19, 1938.

Ordered, that the Annual Report of the Superintendent of Schools be adopted as the Annual Report of the Board of School Committee, it being understood that such adoption does not commit the Board to the opinions or recommendations made therein; that it be incorporated in the reports of the City Officers; and that six hundred copies be printed separately.

EVERETT W. IRELAND,

Secretary of School Board.

SCHOOL COMMITTEE, 1938

CHARLES A. CAMPBELL	Chairman
WILLIAM J. KOEN	Vice-Chairman

Members**EX-OFFICIIS**

JOHN M. LYNCH, Mayor	52 Porter St.
LEO B. HAVICAN, President, Board of Aldermen .	32 Willoughby St.

WARD ONE

WALTER E. WHITTAKER	135 Walnut St.
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WARD TWO

LAWRENCE J. DONOVAN	68 Elm St.
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WARD THREE

EDWARD M. McCARTY	4A Pleasant Ave.
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WARD FOUR

EDITH L. HURD	125 Central St.
-------------------------	-----------------

WARD FIVE

WILLIAM J. KOEN	34 Lexington Ave.
---------------------------	-------------------

WARD SIX

EDWIN A. SHAW	63 College Ave.
-------------------------	-----------------

WARD SEVEN

CHARLES A. CAMPBELL	22 Barton St.
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Superintendent of Schools**EVERETT W. IRELAND**

Office: West Building, High School, Highland Avenue.

Residence: 137 Powder House Boulevard.

The Superintendent's Office will be open on school days from 8:00 to 5:00; Saturdays, 8:00 to 10:00. His office hour is 4 o'clock on school days and 8:30 on Saturdays.

Assistant Superintendent of Schools**WALTER P. SWEET**

71 Hume Ave., Medford

Superintendent's Office Force

Mary A. Clark, 15 Pleasant Avenue
 Mildred A. Merrill, 108 Highland Avenue
 Marion E. Marshall, 30 Gilman Street
 S. Regina Truelson, 38 Rogers Avenue
 Margaret R. O'Connor, 2 Adrian Street
 Frances C. Geaton, 29 Tennyson Street

Standing Committees

NOTE: The member first named is Chairman; the second, Vice-Chairman.

HIGH SCHOOLS	Donovan, Whittaker
SCHOOL ACCOMMODATIONS	Shaw, McCarty
TEACHERS	McCarty, Shaw
FINANCE	Koen, Hurd
TEXTBOOKS AND COURSES OF STUDY	Koen, Hurd
INDUSTRIAL EDUCATION	McCarty, Donovan
HEALTH, PHYSICAL TRAINING AND ATHLETICS	Whittaker, Donovan
RULES AND REGULATIONS	Hurd, Shaw

Board Meetings

January 3	April 25	October 31
January 31	May 20	November 28
February 18	June 27	December 19
March 28	September 26	

TO THE HONORABLE SCHOOL COMMITTEE

SOMERVILLE, MASSACHUSETTS

Dr. Hurd and Gentlemen :

In accordance with the provisions of the Rules and Regulations of the Somerville School Committee, the Superintendent of Schools has prepared and submits herewith his eleventh annual report, which is the sixty-seventh in a series of annual reports of the Somerville public schools and covers the calendar year 1938.

The report of the Superintendent of Schools, which comprises Part I of this document, is his report of his stewardship to the School Committee and gives consideration to a theme indicative of an outstanding activity representing the expenditure of time, energy, and serious thought on the part of the School Committee during the year just closing.

In addition there is a discussion of the conditions of the schools with respect to changes, improvements, and progress, which includes statements regarding personnel, membership, and buildings, with recommendations concerning the immediate and necessary needs of our educational system.

Part II is prepared as a report of the School Committee to the citizens and consists of (1) a description of the school property, (2) statistical tables which set forth comparative figures covering a period of years concerning enrollment, membership, attendance, cost of instruction and maintenance, and other matters of organization, and (3) tables showing statistics, not necessary for comparison, covering the last fiscal year.

Part III presents the organization of the school system at the close of the year 1938, and the lists of graduates of this year from the secondary schools, the evening high school, and the vocational school.

Respectfully submitted,

EVERETT W. IRELAND,

Superintendent of Schools

December 19, 1938

PART I
REPORT OF THE SUPERINTENDENT OF SCHOOLS
1938

In order that the citizens of the City of Somerville be made acquainted and kept informed of the well sustained progress of their public school system, with its resultant activities and accomplishments, and its progressiveness with relation to forward looking changes drawn from the implications presented by the social, political, and economic trends of our rapidly and ever changing social world, it is required by the Statutes of the Commonwealth, and the Rules and Regulations of the Somerville School Committee, that annually in December a survey which will set forth these facts be presented to the School Committee by the Superintendent of Schools, and through the School Committee to the public.

It has been the proud privilege of the Superintendent of Schools during his incumbency to be able each year to report a sustained program accompanied by a rate of advancement which is indicative that the legislative body in control of schools has made every attempt not only to keep abreast of the best in progressive educational thoughts and practices, but in many cases to be in advance of them, and that its administrators have energetically and aggressively kept the principles, policies, and aims of the best in education constantly in the foreground of the thoughts and actions of the School Committee.

In the years immediately preceding 1934 the Superintendent in his reports attempted to inform the public upon the problems confronting the educational leaders of the country, the ways in which it was felt the problems could best be solved, and how the schools of our city were being affected by the changing social conditions and the resultant effects of those changes.

In the report for 1934 an academic discussion was made of the important social trends, of the implications for future

educational policies, and of the necessary educational adjustments which should follow.

It was a pleasure to report for 1935 that the School Committee had taken long forward looking steps in the development of the school work along the lines of the evident implications for education drawn from changes manifested by the social trends.

For 1936 it was very gratifying to report a continuance of the work so well under way in 1935. In last year's report an attempt was made to set forth an analysis of our school system from the points of view of school program, curriculum, teaching personnel, finances, and research, and to show the progress and advancement made during the ten years of the administration of the present Superintendent.

It is the intent of the writer to show that during the year just closing the activities of the School Committee have been logically arranged and progressive, and have been conscientiously and progressively continued by it by giving much time and study to the responsibilities and obligations of the School Committee to the end that even a better accomplishment can be recorded in future years.

We are constantly being brought face to face with the realization that the world is rapidly and continually changing and with each change, social, moral, or economic, come new implications for our public school education. We realize that the world of yesterday is old-fashioned and our world of today brings new fashions as frequently as the steps of progress echo in our social structure.

History, economic and social, is filled with examples of methods and devices, thought to be perfect and without possibility of improvement, which, within the span of a few years or decades at the most, were abandoned as old-fashioned. As in methods of transportation and methods of communication, the primary ideals and principles carry on, but through changes in equipment, devices, and methods, new steps in human progress are made. Medicine, manufacture, and education have made manifest this progress. Of these three agencies, education is the only one concerned with the fixation of ideals and principles, and the only agency which is equipped with the foresight and facilities properly to prepare the individual for

his career in the changing social order. Consequently education must always be alert to assume its peculiar responsibility in the social changes by keeping abreast of the times.

Powerful influences are at work in an attempt to make all educational practices of yesterday obsolete, even in aims and objectives, and to create new ideas with respect to (1) the scope of school activities, (2) the form of the school organization, and (3) the content of instruction.

Progressive schools must change. They must not only keep up with the present generation but must be ahead of it, for schools are training children to cope with conditions of living and life in the world of tomorrow. But these changes must be made only after careful and scientific study of the conditions as they exist and as they will exist.

Experimentation, therefore, is a necessity but it should be carried on with as little excitement as possible and without producing adverse effects upon the accomplishment. Much of experimentation produces only temporary transition. Some of the movements seem important for a time but soon spend themselves without producing any of the changes that satisfy the aims of the experimentation. Some withstand the acid test and produce those changes which satisfy the social needs, and these determine the direction in which true advances will be made.

To provide for experimentation, however, requires considerable study of the problems involved before even an experimental organization can be effected. These studies provide the bases for actions and if the educational system of the future is to be improved and assurance is felt for it, only those movements which strengthen those trends which give promise of becoming enduring contributions should be countenanced.

As an example of an enduring contribution growing out of the trends of rapid changes in our social world, the development of our public school organization might be cited. The pathetic picture of the rural one-room school, with little or no sanitation or ventilation in a vitiated environment housing children of all grades, seriously handicapped by its paucity of equipment and its very meager curriculum, taught by poorly trained or even untrained teachers, during a school year and a school day adjusted to the demands for participation in agricultural pursuits or home chores which the life of the times

imposed on the pupils, gave way eventually, and through various stages, to a fairly well conceived school housing nine grammar grades, with compulsory attendance laws, better trained teachers, fair building equipment, and a fair complement of supplies and books.

During the same period the high schools, where there were any provided, were not in any way standardized, even to length of course in years, and were conducted about the same as the grammar schools.

Passing through the stages which brought about the eight-grade grammar school with a four-year high school, we have come to our present organization of the 6-3-3 plan, comprising six years of elementary school instruction, three of junior high school, and three of senior high school.

These changes in organization have been accompanied by a demand for and realization of suitable building accommodations, well trained teachers (at least a bachelor's degree being required for eligibility), proper textbooks, supplies, maps, and charts, and a curriculum broadened and enriched so that there is provision for all the needs of all the pupils.

But this is not the end. The organization of all public schools is still under scrutiny, and the very important question is being raised as to whether or not communities should not enlarge their educational opportunities to include in their public systems the work of the first two years of college training. In Somerville many of our young people who have graduated from high school, finding no places in the industrial and commercial world, are registering in our high school for graduate study. Some others are taking advantage of our Vocational School offerings. All of which indicates that it won't be long before there will be a demand for an increased opportunity at public expense.

In addition to and correlative with the need for consideration of public school organization, there is need for constant study and change in the curriculum offered so that provision will be made by expansion for instruction needed by young people to fit them for intelligent participation in civilization. Our educational thinking and actions must bring about new conceptions of vocational and general education. Since modern life has grown exceedingly complex, it is necessary for one who would succeed in life to meet the competition he

encounters with a much broader mental equipment than was formerly required.

Much has been said and written recently about social security, through which society for its own protection must adjust conditions of life so that all its members will be cared for. Children of school age constitute a large portion of society and the obligation for their security is a major problem. The institution through which this obligation can and will be discharged is the school. Society should lose no time in insisting emphatically that there is only one successful road to social and economic security, and that is through suitable and adequate education of all individuals, which compels society to provide suitable and adequate schools for all individuals.

A further step in this process of assuring social security for all is becoming evident in the increasing tendency to provide at public expense opportunities for the continuance of the education of adults. Through adult education the general intellectual standard of our citizenry will be increased, and the individuals involved will be broadened culturally.

All of which allows us to conclude that education must at least keep abreast of the times and provide that type of instruction for all which the implications from the rapidly changing world direct and to which the children of our communities have an inalienable right.

How shall we arrive at the conclusion as to what is the proper type of instruction to provide? Should fact or fancy plan the school system?

There was a time when an educational reformer could set forth a new theory and because of his experience the authenticity and validity of his pronouncement would be accepted without question. At the same time educational policies could be promulgated without further ado than an exchange of opinion by a few gentlemen meeting together as a committee.

The day of thinking about education in any other way than by scientific study and research is fast passing. Thirty years ago industry, business, and government used methods of guiding their efforts in regard to any situation by studies which revealed the exact nature of that situation. Methods and techniques of scientific research have been improved and great

advances have been made in the processes of interpretation until today research laboratories are important factors in every federal government department and in all industries.

Education has followed this evolution and has developed its own methods, processes, and techniques for the scientific study of its problems. No new methods of teaching or administering will today be tolerated even in experimentation unless the suggestion for the change can be supported by scientifically established facts.

A modern school system cannot be organized or operated on the basis of personal judgment or opinion. Facts which can be intelligently analyzed and interpreted must be available to help determine policies and to justify procedures. Where the foundation is established on sound principles and where each step in advance is made on an intelligent analysis of facts, permanent progress can and will be made.

If the School Committee is to act for the best interests of its clientele, it must have well organized statistical data relating to the problem to be considered. A further step towards the advancement of a proposed program for the development of a plan for Research and Guidance was made, following an excellent start during the previous two years, a comprehensive report of which was made by the Superintendent last year.

The School Committee during the year 1938 has given serious and diligent consideration to several problems which would tend to improve an already good system of education to the end that a better accomplishment may result.

What, then, is a good system and how can it be measured? The term "good schools" has become traditional in New England and has been and is defined more or less from several points of view. The most interesting one, of course, is that which is entirely personal and which emanates from one's own personal experience, either as a student or as a parent of a pupil. It is the intention in this brief exposition of this topic to indicate several of the bases which are often used for indicating that a school system is operating effectively. It must be pointed out, however, that there is no known method of evaluating a school system in the real sense, because its product demonstrates its worth so many years in the future

from its fashioning that the qualities become intangible and mental and are therefore not measurable with an exactness that leads to conclusiveness. There is wide disagreement on what indices may be used for such measurement, but those have been chosen or adapted which are felt to be the ones which would be interesting to the citizens of Somerville, and which are generally accepted as being good indices. They are divided into four classifications: (1) school plant, (2) administration, (3) pupil accounting, and (4) instruction.

(1) School plants in rapidly growing cities always are subject to a rapid rate of deterioration insofar as suitability and convenience are concerned. Somerville may well be proud of the fact that it has in use no wooden buildings at present, but it faces two problems in the very near future,—first the replacement by modern buildings of several school buildings the ages of which are well over sixty years, and, second, a relocation of elementary and junior high school districts. All of our present buildings were constructed in residential centers. The industrial growth and business growth of the city have, however, encroached upon these residential centers, and these factors, in addition to the increasing number of traffic arteries, make the continued use of several of our schools inconvenient and unsafe from a traffic point of view.

The total assessed valuation of all school buildings is \$4,869,000. Of this total approximately \$416,000 is represented by schools which were constructed prior to 1890 and which are not suitable when measured from a modern viewpoint. An intensive study of the problem of the replacement of these buildings, which are very expensive to maintain on account of age, and of the relocation of the district would allow for a more economical and more educationally sound organization.

It is quite apparent that our population has reached a level from which there will be little increase. The state census of 1935 shows a drop in population of approximately 2,800, and the membership of our elementary schools has shown decreases in spite of the fact that during the last two years the entrance age to the first grade was lowered so that 222 additional children were admitted in September 1937 and 162 additional children were admitted in 1938. No conclusion can be drawn as to the educational advantages of this change for some years, but it is interesting to report that of the children admitted in the 1937 group 186 were promoted. While information for this conclusion is being gathered, serious attention should be given

to the question of whether or not the primary schools should be organized on a speed-level basis, but with the tendency towards a higher admission age. It is obviously difficult to forecast the city's composition, but there are ample indications which point to the fact that probably there will be more business and industry and less residence construction in this city in the future and that therefore the problem will become one of locating new school buildings in convenient and durable residential sections. Two figures which might have a bearing upon the city's willingness to undertake a long-term program of building replacement would be (1) the fact that the city has only a building valuation of \$306 per pupil in average daily attendance, as compared with a generally accepted average valuation of \$500, and (2) the amount of outstanding school bonds, the figure often used in connection with the city's ability to pay, which is at the present time \$1,675,000, showing that 33%, a comparatively low figure, of school building plant cost is not yet paid. As a measure of financial ability, this index would show that the building valuation per pupil is probably much lower than that of other communities. From these figures it appears reasonable to assume that the city could put forth additional effort in providing more suitable building accommodations. In addition to this statement, moreover, it must be considered that the valuations of the buildings are submitted by the assessors as a matter of real estate valuation and not from the educational point of view, and whereas the valuation is lower in amount in many instances than it would take to build a new building of the same size it is nevertheless true that many of the buildings are not worth nearly as much as the assessed valuation when viewed educationally. The conclusion from this index would be that sometime in the near future the City should undertake a planned program of replacement of school buildings and that if this is done with considerable foresight extensive capital outlay for this purpose would probably be unnecessary.

Before the topic of school plant is dismissed it should be stated that it is gratifying to report that through the efforts of the Building Commissioner and his staff and the WPA authorities many of the buildings have been renovated and repaired. Two things that have received attention having definitely to do with instruction were the installation of several thousand window shades, the lack of which had been a matter of serious concern on the part of the teachers because of the sun glare, and the installation of modern blackboards in those

schools which had the old paper boards, which for years have seriously hampered the instruction in those rooms.

Another matter closely related to these has been the completion by the WPA of the desk project, by means of which all the desks and chairs have been cleaned and varnished and new posture chairs purchased. Pupil furniture is in a distinctly better condition than it has ever been. In addition, many separate items of new furniture have been purchased.

Under the auspices of the WPA a great deal of work has been done in many buildings, among these being the completion of the renovation of the Forster School, an inspection, resetting, and painting where needed of all window sashes and doors throughout the city, and many odd items of repair in connection with the hurricane damage. The School Department has received the greatest of cooperation from the Building Commissioner and his staff, and it can truthfully be reported that every essential request has been promptly granted or investigated.

(2) The second index, that of administration, may be discussed from three viewpoints,—(1) School Committee, (2) records, rules, procedures, and practices, and (3) educational policies.

The question of what constitutes a modern school committee practice is a matter of opinion. In general, however, prevailing opinion says that school boards should consist of seven members, should be elected at large for overlapping terms of at least two years, should hold regular meetings, keep records, make public the result of their deliberations, and should employ a superintendent, directors, supervisors, and teachers for carrying out the educational program which they set up. An additional practice which has received a great deal of approval the last few years has been that of doing away with subcommittees and substituting the committee as a whole organization. In measuring the practices of Somerville with these, it is found that this city has made a point of electing to its School Committee members of excellent character, professional people frequently, and at all times people of outstanding community worth, and that the School Committee has always applied itself seriously to the consideration of educational problems and has kept records meticulously. One of the best ways to measure the interest and effectiveness of a school committee is the attention that it gives to rules regarding teachers. The rules regarding

the requirements of experience and training of teachers and the rules and policies regarding the payment of teachers' salaries are best indications of this interest. The present rules governing the selection of teachers are among the best in operation in any city. Degrees are now required of all teachers of conventional schools, and teachers, supervisors, and directors are required to meet rigid specifications as to training and experience. Examinations for teachers and cadets are given annually, for the compilation of lists from which candidates shall be selected. As an indication of the development of these matters, it is found that 43% of all classroom teachers had degrees in 1937 as compared with 18% in 1927. In the accompanying table it can readily be seen that there is a tremendous increase in the amount of educational training being placed at the disposal of the pupils. Another factor of importance is that of the amount of experience of the teachers. The School Committee has taken a position that at least two years of experience should be required as a minimum for some positions and three years for others,—very wise provisions. As a means of indicating the amount of experience which is available in the city, a comparison of this amount has been made between the teaching forces of 1927 and 1937 in the following table.

COMPARISON OF TEACHERS IN SERVICE IN 1927 AND 1937

Years of Service	1937				
	1-5	6-10	11-15	16 & over	% of teachers with degrees
High	26%	27%	17%	30%	83%
Junior High	31%	28%	12%	29%	57%
Elementary	27%	24%	15%	34%	15%
Boys' Voca.	31%	25%	19%	25%	7%
Cont. & Jr. Voc.		33%	33%	34%	33%

Years of Service	1927				
	1-5	6-10	11-15	16 & over	% of teachers with degrees
High	28%	27%	20%	25%	67%
Junior High	28%	20%	12%	30%	21%
Elementary	29%	18%	15%	38%	4%
Boys' Voca.	45%	33%	11%	11%	0
Cont. & Jr. Voc.	75%	25%	0	0	33%

The question of salary is discussed in another part of the report, but it suffices to mention here the fact that the maximum and minimum salaries paid compare favorably with those of other cities, and that the School Committee has put into practice sick leave, sabbatical leave, and professional improvement provisions which place it among the foremost in the country.

The second factor, that of records, rules, practices, and procedures, can be briefly stated. The School Committee has a very adequate set of rules for the conduct of its affairs and sets forth for the direction of its employees detailed provisions for the fulfillment of their responsibilities. Every attempt has been made to maintain its legislative function and to keep the administration of the schools and the responsibility therefor in the hands of the Superintendent. It has required of him and his practice has been to submit to it frequent reports, annual and otherwise, governing the conduct of the schools, all of which are characteristics of a well organized, well directed, and progressive school system.

In the making of these reports, the Superintendent has made a practice of appointing committees to make the investigation and to submit recommendations. In two directions very commendable results have been obtained from such procedures, such as the formulation of several courses of study and changes in methods and techniques of instruction, and, secondly, the adoption of many textbooks.

One other very important factor regarding the School Committee needs to be mentioned and that is the procedure regarding the expenditure of public money. It is the practice of the School Committee to submit a very carefully prepared budget, allocated under proper headings and measured by the educational effectiveness with due consideration being given to the numbers of pupils involved, and a report of the Superintendent as to the needs of the pupils and the particular type of expenditure planned. All expenditures are reported in proper tables as part of the Superintendent's report, and very careful analysis of all expenditures may be made by any person who so desires. It should be noted that this report contains figures representing a practice utterly unreasonable and lacking in all of the virtues of good bookkeeping in representing school building maintenance. This item which is under the jurisdiction of an entirely independent department involves expenditures for many activities not carried on by or having any connection with the responsibilities of the School Committee. It is consequently exceedingly unfair to charge to the operation of schools such an amount as in 1937 was shown to be approximately \$229,800 or \$10.54 per pupil, which was never spent for education.

Whether the School Committee has applied itself vigorously to the question of good educational policies, the improvement of the schools, school programs, and the offering of good educa-

tional facilities to the pupils may be discovered from other portions of this report. It has always been the policy of the School Committee to consider all provisions which will increase the effectiveness of the schools. Among these may be noted that the school system is modern in the sense (1) that it conducts itself on a 6-3-3 basis, (2) that it has provided special services, and (3) that its educational offerings include exceptionally well organized high, junior high, and elementary schools, a vocational school, junior vocational schools, a continuation school, kindergartens, and special classes. No important and valuable educational activity has been neglected. Prevailing educational practice generally accepts the theory that proper supervision should be provided in order to assure the effectiveness of the educational program, and a survey shows that the School Committee has provided such supervision in the persons of an assistant superintendent, several supervisors of the so-called talent subjects, and an elementary supervisor. It also has an excellent health program combined with that of physical education.

(3) Good educational practice requires that a census be taken of all children of school age; that a cumulative file of the pupils and adequate records of attendance, ages by grades, per capita costs, and school enrollment and membership be kept; that frequent studies be made of school population and promotions; and that supervisors of attendance be provided to investigate trancies and habitual absenteeism. Examination of the practices in Somerville shows that all of these things are being done effectively. One measure of the effectiveness of a school system is the percentage of attendance. Somerville has always been quite fortunate in having had a very high percentage of attendance and a rather low percentage of truancy. There has been a range in the percentage of attendance over a good many years from 91.2% to 94.6%, the percentage last year being 93.6%, a very good attendance. There is, however, a much more revealing way of measuring the effectiveness of a school system than by the percentage of attendance, and that is by the percentage of pupils who attended the majority of the days of the school year. The percentage of attendance makes no allowance for the fact that many pupils have perfect attendance and many others have very poor attendance. The picture of percentage may be materially affected by either of these groups. For the purpose of eliminating this error in interpretation, the following figures have been compiled.

ATTENDANCE OF PUPILS 1937-1938

Days present Grades	Less than 150		151-160		161-170		171 & over		Total		Perfect Attendance	
	Boys	Girls	B.	G.	B.	G.	B.	G.	B.	G.	B.	G.
12	10	53	52	58	111	157	205	198	378	466	36	28
11	37	69	70	84	185	195	231	184	523	532	27	32
10	54	79	92	116	205	197	273	275	624	667	69	53
Totals	101	201	214	258	501	549	709	657	1525	1665	132	113
Per cent	9%		15%		33%		43%				8%	
9	58	53	71	78	168	195	276	299	573	625	111	113
8	57	71	52	74	208	183	288	286	605	614	79	111
7	76	82	88	85	227	181	318	329	709	677	95	80
Totals	191	206	211	237	603	559	882	914	1887	1916	285	309
Per cent	10%		12%		31%		47%				16%	
6	65	91	61	62	194	196	295	239	615	588	48	40
5	86	116	49	76	198	205	271	283	604	680	36	37
4	105	130	83	91	246	209	253	205	687	635	35	17
3	137	137	89	90	230	223	274	219	730	669	33	25
2	133	127	119	108	246	241	214	223	712	699	26	30
1	230	217	165	164	257	202	127	110	779	693	13	8
Totals	756	818	566	591	1371	1276	1434	1279	4127	3964	191	157
Per cent	19%		14%		33%		34%				4%	
System	15%		14%		32%		39%				8%	

In the compilation of this table the only records that were used were those that could be authenticated for the entire school year. Many children who had transferred from other school systems or whose records were incomplete had to be discarded. In spite of this rather drastic treatment, however, an extremely large number of the total registration of pupils were included in the study.

Three items deserve mention: (1) that 85% of the total enrollment attended for 151 days and over, (2) that 39% attended 171 days and over, and (3) that 8%, 16%, and 4% of the pupils of the high, junior high, and elementary schools respectively had perfect attendance. Conversely it should be noted that the attendance problem, as such, is limited to 15% of the total enrollment. The general conclusion would be that the pupils are looking after their school careers cooperatively and that they are being subjected to an educational influence which is without interruption, and in consequence of this influence character education and citizenship are furthered to the end that from this group of very reliable hard-working children most of the community leaders and best citizens come. Before leaving this topic of attendance, it should be pointed out that

the problem of habitual absenteeism is showing improvement from a comparison of the reports of 1927 and 1937. During this time there was an increase of pupils attending schools of 10%, but the number of truants dropped from 263 or 1.86% in 1927 to 154 or .98% in 1937, a decrease of .88%. Another socially significant fact is that the ratio of tardiness to the average attendance declined .01% during this ten-year period.

There are other means of obtaining statistical measurements of the condition of a school system. One of these is the comparison of children over-age or under-age in the various grades. Modern educational practice feels that it is socially undesirable to permit an accumulation of over-age children. The numbers of such children in Somerville are rather large, due to the fact that many have a considerable language difficulty. Steps have been taken to overcome this where possible and there is now being studied a plan by which many more special, opportunity, and remedial reading classes may be formed to care for those children who find themselves overwhelmed by such difficulties.

Another measure of effectiveness which is frequently used is the comparison of percentages of children who receive promotion or who graduate. This was discussed in the report of last year under the heading "Retention of Pupils" and it was shown that there has been a very pleasing increase in the number of pupils who are attending the higher grades and also another sizable increase in the percentage of those who are graduating from the ninth and twelfth grades.

(4) For purposes of discussion this index will be divided into educational program, programs of studies, school units, courses of studies, and instruction materials. The educational program is one of its most important bases for rating a school system. This would include such items as the type of organization, the flexibility and number of the different courses, the planning of the courses, and the effort made to assure that children do their work in fields of study which are suitable from the viewpoints of their interests and ability. This school system operates on a so-called 6-3-3 basis, which includes a junior high school which offers a very modern program of studies. The junior high has as one of its main objectives the provisions for the determination of a pupil's interest and ability. The program of studies contains ample provision for this by the inclusion of choices in languages, commercial subjects, and industrial arts. Modern practice demands that instruction shall not be based entirely upon a textbook but shall

be planned and governed by courses of study supplemented by textbooks and other devices. In conformance with this tenet all of the subjects in the junior high school program of studies have been carefully examined through committees of teachers, and these committees have composed courses of studies. Gymnasiums have been added to two buildings (1931) and a more extensive physical education program offered. The strongest feature of the junior high school program is the effort made to reduce the formal recitation and to have in its stead a type of recitation which interests all the pupils and in which they participate and make good use of each other's ideas and the extraordinary materials of instruction. In each of these schools there is now a librarian with a fairly well equipped library from which the pupils may obtain information which they wish. Certain of the classrooms have been equipped with devices for instruction in particular ways, and each school now has a very modern sound equipment for use in instruction. In only one school is the education of the children handicapped by lack of accommodations and lack of suitable areas for the conduct of certain activities.

The elementary school has also completely revised its educational program by means of reorganization of courses of study, a careful scrutiny of all teaching methods and techniques, and a very complete and thorough study of the textbooks and lesson plans of all subjects. Many of the older buildings used for elementary purposes offer severe handicaps to a modern educational program. Particularly is this true in regard to the physical education activities and facilities for visual education. Prior to investigation undertaken in 1928, little attempt was made to unify and coordinate instruction between grades and between units. The depression brought about frequent changes of pupil residence with a consequent interruption of school work. To improve this situation all courses were designed to permit a continuity of instruction, in many cases through twelve grades, and provisions were made also in the courses for pupils of differing abilities, both as to the speed of work and the height of achievement. For a great many years educators have attempted to overcome the loss of pupils in the grades and to attract more pupils to the high school. This ten-year period has seen a tremendous growth in the numbers of pupils who are taking advantage of high school instruction. Many of these pupils cause a different demand from that which was heretofore in evidence. The preparatory courses and commercial courses formerly dominated the high school, but gradually there appeared a large number of pupils who were not

fitted nor interested in courses of specific skills but desired a general, inclusive, cultural education. To fill this need the program of studies underwent a revision which increased its flexibility, particularly in the college and commercial courses, and the general course was divided into fields of study, allowing concentration to a greater degree.

It is pleasing to report also that there have been committees of teachers at work on the subject of instruction materials, that standard supply lists have been made, and that various materials have been scrutinized and discarded. The endeavor has been to equip teachers, pupils, and classrooms with the materials necessary for efficient performance of the work.

Textbook supply is another factor that should receive serious consideration. Prior to the time when courses of study and textbooks became matters of intense investigation in 1928, books in fundamental subjects were in use which were published prior to the start of the World War and many arithmetics, readers, and language books had been published in the period from 1895 to 1910. This was reported to the School Committee and permission was given by it to make an investigation and to report back the necessary changes. As a result of this report and a continuous endeavor on the part of the teachers, and willingness on the part of the School Committee to accept their recommendations, it is possible to report that every textbook now in use throughout the school system has passed very careful scrutiny as to its educational effectiveness and desirability, and that each teacher has had opportunity, if he so desired, to participate in the selection of texts designed for his work. Approximately 500 titles have been removed from the authorized list and approximately 1,000 new titles adopted. Financially as well as educationally there was an advantage in this step for savings were made by purchasing textbooks of a late copyright date rather than paying higher prices for books containing out-of-date material.

Among other important factors that should be considered in the educating of a child are those dealing with the talent and interests subjects. All of the accepted types of organizations or extra-curricular activities which have been found to be popular among students are offered, and are among the most effective for the formation of well integrated personalities. Pupils who engage in them are subject to the nicer kind of discipline and restraint which bring about and develop a co-operative spirit, which stands them in good stead in later life.

As much as is being done, more should be, and it is entirely probable that the next generation will see these educational forces, now termed by many "extra-curricular activities," and by a few "frills," become of increased importance and receive a more dignified and more purposeful place in the school curriculum.

A matter closely related to instruction, which has been treated in other years, is the variety of services and activities which are carried on by the School Department. The health of the children is guarded by the plan of organization which includes all the necessary elements, such as the school doctor, school nurse, dental clinics, a course of study in health and physical education, and facilities, such as antitoxin clinics, for all of the modern medical practice. Every pupil who is unable to meet the rigorous routine of the school is surrounded by all of the care and advice that it is possible to provide.

In addition to these services, each child's sight and hearing are examined. Many who are hard of hearing are given lip reading instruction. At the present time 124 children are being instructed in this art. There are also two teachers who are employed to instruct pupils who are shut in, permanently or temporarily, the number of such children at the present time being 23.

Safety also receives attention. Through the cooperation of the Police Department, an officer has been assigned to talk to the school children and to investigate all matters governing their peregrination to and from school.

Another important activity which assumes astounding proportions is the number and variety of extra-curricular undertakings and the number of pupils engaged in them. These undertakings almost defy classification, but roughly they may include (1) the more strenuous pursuits demanding physical activity, such as the athletic teams, (2) the intramural afternoon physical instruction done under the direction of the Physical Education Department, (3) the group of activities having to do with training in various lines, such as dramatics and forensics, (4) the group of activities in which the talents receive development, such as the musical organizations and school papers, and (5) the clubs, such as the 4-H, aviation, science, and radio, some of which are closely connected with the school curriculum. The extent of these activities may be gathered from the fact that there are nearly 500 such groups

containing nearly 3,000 pupils, another tremendously powerful force in the development of good citizens.

It does not appear from a scrutiny of the educational program that many more offerings could be added with wisdom. The program appears to be sufficiently flexible, the teachers are well provided with materials, and while some of the school buildings are limited in their educational value, in only a few spots is the program actually inhibited. The one factor which is dealt with in other portions of this report, which would seem to be necessary to assure efficient achievement throughout the school career of any child, would be the fixing of the responsibility for his entrance into school and his progress in his courses thereafter, and a means of assuring that extra-curricular activities will be wisely chosen and made a direct contributory part of the main program.

In the report for 1937, the following statement was made: "Since 1930, when the Superintendent made a very urgent plea for the development of a plan which would increase the efficiency of our very meager organization for Research and Guidance, a slow and gradual process has brought about the development of a small part of the plan, but the progress has been so slow that in 1936 the Superintendent urged that acceleration be given to the movement. During 1937 the School Committee has given considerable time to the study of the problems involved and although no definite plan of procedure has been evolved and established, much in the nature of research has been accomplished by actions taken by the School Committee. It is hoped that the next year will bring into being an organization which will immediately put into operation the plan outlined by the Superintendent in 1930 with its amendments made at various times since then."

Having in mind the preceding paragraph, and having given consideration to the previous recommendation of the Superintendent, and as a result of the presentation of an order, the School Committee on December 16, 1937 authorized the Superintendent to evaluate the extent of guidance needs in the high and junior high schools, and to obtain the voluntary services of any number of people necessary in order that a report be made the following June.

Carlisle once said that people need to know not only how fast they are going, but where. From the educator's point of view research is the best means of discovering whether the

speed and destination of our effort is in the direction of efficiency, economy, and better service. Guidance, as we use the term, means a better school service which seeks to supply the individual student with such information about his abilities, aptitudes and interests, and the educational facilities and the educational opportunities, as will assist him to choose the courses and careers which will enable him to contribute his best to, and receive the best from, society.

Research seeks, first, to measure the value of different school subjects and services, the effectiveness of different methods of teaching, the accuracy of instruments used for classifying pupils, and the extent of comparative costs and savings; second, to obtain significant information about pupils' characteristics and needs, social changes and vocational requirements; and, third, to study causes of failure and methods of making the school an increasingly beneficial experience for children.

The results of research are the most reliable and valid facts which it is humanly possible to obtain. These facts are indispensable for two types of guidance,—first, the guidance of school legislators and executives in readjusting the organization of the school to a changing society's needs, and, second, the guidance of pupils in choosing that career and those courses which will be most happily suited to their abilities and interests. In order to make a study of what special features should be made the objects of research, of how to proceed in the research, and of what action should be taken with relation to guidance based on the research, the Superintendent secured the cooperation of the Harvard Graduate School of Education, using a central committee of masters of high and junior high schools with two teachers of the high school as an advisory committee, and a qualified, experienced man from Harvard as a technical adviser. The Superintendent issued a letter to all of the teachers of the secondary schools, describing the project at hand in detail, and requesting volunteers for research in connection with any item which might interest them. Approximately one hundred and fifty teachers volunteered for service, which of course would be outside of their ordinary working hours. These teachers were divided into twenty-five working committees, and each member of a committee was assigned a problem in research, instructed in procedures, and guided in the construction of his report. On the average each teacher spent four hours in committee meetings, ten hours reading related literature, three hours contacting other schools and agencies, and two hours writing his report.

Every member of every committee worked diligently in an attempt to make available information from which recommendations could be made. Thirty-three major recommendations were made and these recommendations are now being used by a small committee of four to formulate a suggested plan and an organization for a Division of Research and Guidance. In general, such a Division will be administered by the Superintendent of Schools acting in conjunction with an advisory committee consisting of representatives of the schools and lay persons representing the municipal offices, parents, employers, employees, clergymen, and pupils. The Division will be organized to participate in curriculum revision and supervision of guidance subjects; to conduct teacher training courses in guidance; to install, develop, and maintain a system of guidance tests and records, a counseling service, and an employment office; to investigate pupils' guidance needs, facilities for guidance, educational and occupational information, and causes of pupil failure; to direct the publication of guide books and other literature; to cooperate in the development of a library of educational and occupational information; to define the duties of and supervise the personnel of the guidance department; and to procure and supervise facilities and equipment for guidance activities.

Counseling will be done by persons who are qualified by training in psychology and measurements, training in occupational information or wide experience in occupational life, and who have tact, personality, and interest in people.

The final recommendations for such a Division will not only allow the School Committee to make fuller use of the training of the instructional force, but will enable it to put to use the available information and experience in which investment has been made through the professional improvement plan. It is expected that provision for a beginning of this plan may be made in the budget for 1939. The financial requirement will be very small in comparison with the value of the results, inasmuch as it is the intent, at the beginning at least, to use only persons for this work who are now a part of the instructional force of the school system. It is further intended that the plan of organization will be in such form that the development will be gradual, in order that no succeeding step beyond the first will be made until the success of the preceding step is evaluated and there is assurance that the next step is advisable and justified.

MEMBERSHIP

The public school membership at the present time is 16,758. A comparison of the size and change in membership over a period of years is indicated in the following table:

December	Membership	Change
1938	16,758	—170
1937	16,928	—22
1936	16,950	+2
1935	16,948	+63
1934	16,885	—30
1933	16,915	+344
1932	16,571	+400
1931	16,171	+149
1930	16,022	+4310
1912	11,712	

This table shows a decrease in membership of 170 for the entire system during the year 1938. Decreases in junior high schools total 84 while the elementary schools as a whole show losses of 199. It has previously been called to the attention of the public through these reports that the membership of the elementary schools has been gradually but consistently decreasing due to the decreasing population of the city and also to the diminishing birth rate. Perhaps the value of this statement may best be seen by a perusal of the tables which follow.

The membership of the elementary schools over a period of years is as follows:

December	Membership	Change
1938	9,041	—199
1937	9,240	—54
1936	9,294	—16
1935	9,310	—12
1934	9,322	—34
1933	9,356	

A comparison of the same facts concerning the junior high schools is as follows:

December	Membership	Change
1938	3,851	—84
1937	3,935	—92
1936	4,027	—6
1935	4,033	—36
1934	4,069	

These decreases in the junior high schools and the elementary schools, amounting to 283, are partially offset by the re-

tentive power of the high school and the popularity of the increased advantages offered for vocational education.

Facts concerning membership in the high school show that the numbers are still increasing although at not such a degree of acceleration as in previous years. This year's figure, 3519, is 72 larger than that for 1937 which was 65 in excess of the figure for 1936. These advances followed increases of 237, 160, 281, and 272 in preceding years, only one year, 1935, showing a decrease of 40. It should be noted here that the high school is now accommodating twenty-one per cent of the school population while in 1918 only twelve per cent was in high school. This continuous rapid growth in the number of students taking advantage of a high school education is a major factor in the increased cost of education since, of course, the high school costs are greater than the cost of any other unit of the conventional school system. It is therefore an achievement worthy of commendation to show a decrease in per capita cost (as is shown elsewhere in this report) in spite of the increase in numbers involved in the most costly unit of instruction.

It should be called to the attention of the public that while decreases in total membership are apparently an eventuality it will be considerable time before actual decreases will be effective in the total cost for schools, because the decreases are so small in comparison with the total membership that only after a material decrease has accumulated can the instructional force be reduced. Only through a reduction in instructional force can a substantial reduction in cost be made, since instruction and supervision use 83% of the total cost of education.

PER CAPITA COST AND PER CAPITA VALUATION

Each year it has been the practice to show by comparison with the schools of surrounding cities and towns the relative per capita costs. Last year considerable space was devoted to details to show the economical manner in which the schools of this city are financed and administered. Only two factors will be referred to in this report, namely, per capita cost and per capita valuation, the latter of which indicates the ability of the community to pay for a suitable education for its youth.

From figures released by the State Department of Education covering the school year September 1, 1937 to June 30, 1938, it is found that the average per capita cost for the thirty-nine cities of the State is \$103.46. The following cities

show an excess above the average for the State: Newton, \$128.07; Boston, \$123.56; Cambridge, 119.72; Fitchburg, \$116.45; Springfield, \$114.48; Lawrence, \$107.19; and Worcester, \$104.59.

Included among those whose costs are below the average for the state are found: Lynn, \$97.27; Medford, \$92.52; and Somerville, \$88.58.

It should be noted that the average per capita cost for the thirty-nine cities has increased \$2.66 over last year, or from \$100.80 to \$103.46, and that most of the cities have made comparative increases, as Newton, \$2.48; Boston, \$1.06; Springfield, \$5.75; Lawrence, \$7.22; Lynn, \$3.12; and Medford, \$1.40; while the per capita cost for Somerville was decreased \$2.57 or from \$91.15 to \$88.58, giving it a standing of \$14.88 less than the average for the State in comparison with \$9.65 less than the average last year. It might also be noted that this placed Somerville in twenty-fourth position this year against twelfth last year. This certainly is an administrative accomplishment of which to be quite proud.

Another important factor for consideration is that of per capita valuation, that is, the relation between the number of school children in the average membership and the valuation of the taxable property, real estate and personal, which shows the amount of valuation supporting each school child. Over a period of years in Somerville this pupil per capita valuation has been as follows:

	Valuation of City	Average Membership	Per Capita Valuation
1927	\$116,406,900	15,042	\$7,738
1928	120,172,300	15,190	7,911
1929	118,840,900	15,521	7,657
1930	122,420,200	15,632	7,831
1931	123,051,300	15,915	7,732
1932	150,285,500	16,030	9,375
1933	119,798,800	16,303	7,348
1934	118,100,500	16,616	7,108
1935	117,182,500	16,613	7,053
1936	115,688,600	16,707	6,925
1937	113,453,300	16,626	6,824
1938	114,522,100	16,623	6,889

Comparing this figure of \$6.889 with similar figures from some other cities, as: Newton, \$14.078; Boston, \$12.536; Springfield, \$11.578; Cambridge, \$11.470; Lynn, \$8.915; Lawrence, \$8.494; Worcester, \$8.453; Medford, \$7.121; average for the

thirty-nine cities, \$9,578; and recalling the comparison of per capita costs, is it not exceptionally encouraging and worthy of commendation that Somerville, the seventh largest city in the Commonwealth, can and does operate a successful modern school system with a support for each child of only \$6,889, ranking twenty-sixth in the State, at a per capita cost of \$88.58, ranking twenty-fourth among the cities of the State?

CHANGES IN PERSONNEL

Each year the Superintendent is obliged to perform an extremely regrettable duty in reporting substantial losses sustained by the school system by the termination of the active service of a number of efficient and faithful teachers, many of whom have given the best years of their lives devotedly to the children of our community.

Perhaps there is consolation this year in the fact that only sixteen of the instructional force have left the ranks. Of this number eight left to be married, one died, one resigned to stay at home, and six retired, two voluntarily (one of whom died shortly after) and four forced to retire by the provisions of the Teachers' Retirement Act.

Notable for length of loyal, faithful, and devoted service were the terms of Edith L. Hunnewell and Harriet F. Ward, 44 years; Martha M. Power, 38½ years; Grace T. Merritt, 38 years; Agnes C. Rice, 37½ years; Emma G. Blanchard, 36 years; and Rena S. Hezelton, 28 years and 4 months. The influence of all of these persons upon the lives of the citizens of our community will live for many years to come.

Eight persons were chosen to fill the vacancies caused by the loss of the above-mentioned sixteen teachers, and all were well qualified by educational training and experience in accordance with the eligibility rules of the School Committee.

Pursuant to a belief in the minds of some members of the School Committee for a number of years that married women, living with husbands who are physically able to support them, should be prohibited from further employment in public service, it was proposed, early in the year, to amend the Rules and Regulations of the School Committee to conform with such belief. After careful study and deliberation upon the subject, the rule, which already prohibits the selection of married women for teaching positions, and which causes those women

teachers who do marry to sever their connections with the service, was amended by the addition of the following provision :

No married woman now in the service shall hereafter be employed as a permanent teacher in the School Department of the City of Somerville, except one who proves to the satisfaction of the School Committee that she is living apart from her husband and receiving no support from him, or that her husband is physically or mentally disabled so that he is unable to provide for her support.

Shortly after the adoption of the amendment a proposal was made to dismiss those married women teachers not exempted by the provisions of the rule. Adhering strictly to the provisions of Section 42 of Chapter 71 of the Statutes of the Commonwealth and acts and amendments thereof and supplementary thereto, which specify the procedure to be followed in dismissing a teacher, on September 30, 1938 the School Committee dismissed eight teachers. On October 14, 1938 another, who had been ill during the previous proceedings, was dismissed.

The dismissed teachers have appealed to the courts for reinstatement in accordance with their statutory rights, but as yet no decisions have been rendered by the Supreme Court, before which the cases will be tried.

SALARIES

Much has been said and written over the period of the past few years with relation to salaries and salary schedules, not only concerning those in Somerville but in practically every city and town in the country. Prior to the depression it was recognized that the salary schedule for Somerville school teachers was fair, reasonable, and equitable, and in keeping with the financial ability of the community.

During the depression every community was forced to survey carefully its financial situation and find ways and means, without materially increasing the tax burden, to obtain sufficient sums of money to care for the rapidly rising welfare and relief costs. Various methods were thought to be best in the different communities. In Somerville, it was deemed wise and advisable to accept voluntary contributions from the salaries of the employees of the city to assist in defraying the

expenses of relief. Employees voluntarily contributed from their salaries, ten per cent, then fifteen per cent. In the school system this contribution amounted to approximately \$180,000 per year.

The School Committee directed other curtailments in an effort to effect economies without decreasing the educational offerings to the children. The automatic increases or step-raises of the teachers were suspended, and those earned but not awarded professional improvement increments were suspended, as were the rules pertaining to the sick leave of teachers, and the salary schedule for high school teachers, which is not automatic but in which teachers for faithful and efficient service are promoted from class to class in the schedule, by act of the School Committee was made inoperative.

It can readily be seen that while those in the higher salary brackets were the heaviest contributors to relief in actual money, those in the lower brackets or the group receiving the smallest salaries were most severely handicapped from the viewpoint of percentage. Through these curtailments some teachers were failing to receive as high as twenty-eight per cent of the amounts they should have had.

As conditions improved slowly, the voluntary contributions were reduced to five per cent and then wholly withdrawn, the automatic increases and the professional improvement increments were again made operative and the sick leave allowances were restored.

There is still one step more to take before the policies of the salary schedule will be fully restored, and that step is the one which will make the promotional feature of the high school schedule, inoperative since 1928, again operative. It is the contention of the Superintendent that this should be done at once for its lack of operation is still being felt most severely by the group of high school teachers receiving the lowest salaries. A recommendation to this effect will be made before the close of this fiscal year and, if favorably acted upon, at least a partial adjustment can be provided for in the budget for 1939. Then at some time in the future steps can be taken to revise the whole schedule.

RECOMMENDATIONS

While reporting upon the ambitions and accomplishments of the schools for the period of the year just closing, it is

natural that recommendations for future needs should result from the activities of the year. Some follow directly as a part of the program already in operation while others involve activities needed to keep abreast of the times and in a sense additional to the present program.

In this report, the Superintendent has recommended that:

- (1) The plan which has been developed for furthering our possibilities for research and guidance be immediately put into operation, of course starting with a skeleton organization which will be expanded as the units are arranged and become effective in operation, and
- (2) Immediate consideration be given to the restoration of the promotional feature of the salary schedule for high school teachers.

It is quite pertinent and necessary that attention be called again to recommendations made in previous years, but without result. It will be noted that these recommendations, in order to be fulfilled, involve other departments of the City and are in no way under the jurisdiction of the School Committee.

- (1) Due to the overcrowding of the High School, increasing each successive year, the rooms now used by the School Committee should be made available for use of the High School by the erection of an administrative building for the use of the School Committee.
- (2) For obvious reasons, previously discussed, a bill should be prepared and passage assured which would change the City Charter so that the control and maintenance of the school buildings and grounds will be placed under the jurisdiction of the School Committee, as is the practice in most other cities and towns in Massachusetts.
- (3) It is increasingly important now that a survey be made of elementary school buildings so that a wise building program may be evolved and carried into effect, especially since it is necessary to give serious financial attention to additions to the

Northeastern Junior High building, the replacement of the Prescott building, and the replacement of the now unused Lincoln building.

CONCLUSION

In concluding this, the eleventh annual report of the present Superintendent of Schools, it is very gratifying to be able to report further progress in educational accomplishment, and to express appreciation for the earnest, cooperative efforts of the School Committee members, and for the devotion to their duties and responsibilities of all of the instructional and supervisory force.

Number of Pupils by Subjects

December 1938

English	3469
Oral English	1633
Physical Education	2415
U. S. History	982
English History	96
Modern European History	564
Early European History	386
Ancient History	276
Econ. & Civic Problems	229
Elementary Economics	35
Latin	575
Greek	13
French	950
German	61
Spanish	256
Italian	215
Chemistry	618
Physics	184
Biology	792
Physiology	336
Astronomy and Geology	22
Trigonometry	66
Geometry	737
Algebra	806
Stenography	435
Typewriting	1526
Transcription	41
Bookkeeping	493
Office Machines	56
Clerical Practice	1014
Secretarial Training	38
Business Organization	363
Arithmetic	214
Salesmanship	174
Commercial Law	682
Commerce and Industry	849
Household Arts	397
Manual Training	124
Mechanical Drawing	340
Freehand Drawing	319
Arts and Crafts	111
Business Science	142
Musical Theory	208
Music Appreciation	415
Choral Practice	736

Student Activities

December, 1938

Orchestra (2)	65
Band	75
Girls' Bugle and Drum Corps	70
Girls' Glee Clubs (2)	164

Boys' Glee Club (1)	44
Student Council	34
School Paper	52
National Honor Society	19
Traffic Squad	80
Webster Debating Society	50
Portia Debating Society	50
Writers' Club	15
Players' Club	70
Stamp Club	12
Photographic Society	33
Chess Club	18
International Friendship Club	25
Boys' Athletics	493
Girls' Athletics	400

SOMERVILLE TEACHERS' CLUB

Officers, 1938 - 1939

President, MARY A. HICKEY*Vice-Presidents* { MURIEL P. KING
 { AGNES F. VIANO*Recording Secretary*, ESTHER M. DOOLIN*Corresponding Secretary*, MARY A. ROONEY*Treasurer*, ELEANOR D. CAMPBELL*Auditor*, JULIA CONNOR

OBJECT

The object shall be to secure a close union among the women teachers in Somerville; to promote the spirit of mutual helpfulness; to advance professional interests; to create a deeper sense of the dignity of the profession; to unite the interest of the home and school.

PROGRAM

October 20—Dinner. Speaker: James Power, Boston Globe. "Europe Today."

December 1—Dinner Dance. Copley-Plaza Hotel.

December 20—Play. "The Gift of the Magi." Ivard Strauss and cast.

January 10—Speakers on Credit Unions, Insurance, American Federation of Teachers. Entertainment-Musical Merry Makers.

February 16—Fashion Show and Musicale.

March 14—Lecture and Pictures on Ireland. Short Play.

April 11—Presidents' Day. Readings and Tea.

April 17—Second Annual Dinner of the Associated Teachers' Clubs.

May 11—Pop Concert, Symphony Hall. Cambridge and Somerville Teachers' Clubs.

May—Annual Meeting. Election of Officers. Reports of Committees.

SOMERVILLE HIGH SCHOOL

Students entering Higher Institutions in September

State Teachers Colleges		9
Framingham		1
Lowell		1
Massachusetts School of Art		1
Salem		6
Colleges		69
Boston College		11
Boston University		8
College of Business Administration	3	
College of Liberal Arts	3	
College of Practical Arts and Letters ..	2	
Bowdoin		1
Brown		1
Emmanuel		5
Harvard		7
Jackson College		2
University of Maine		2
Massachusetts College of Pharmacy		2
Massachusetts State College		3
Middlebury		1
University of New Hampshire		1
Northeastern University		16
Evening School of Business	1	
Lincoln Technical Institute	1	
North Park College, Chicago		1
Radcliffe		1
Regis College		1
Rhode Island State		1
Tufts College		5
Other Institutions		49
Bentley School of Accounting (Evening)		4
Burdett College		17
Cambridge School of Liberal Arts		1
The Chandler School		2
Fisher Secretarial School		17
Forsyth Dental School		1
Katherine Gibbs		1
Lesley School		2
Mass. Nautical School		2
Perry Kindergarten		2

Summary

State Teachers Colleges	9
Colleges and Universities	69
Other Institutions	49

SOMERVILLE HIGH SCHOOL ATHLETIC COMMITTEE

Report of the Treasurer, January 1, 1938 to January 1, 1939

Receipts

Balance in treasury January 1, 1938	\$500.83
Basketball games	963.54
Baseball games	569.85
Football games	9,068.67
Minor sports	41.21
Exhibition basketball game	84.15
Miscellaneous	20.50
	<hr/>
	\$11,248.75

Expenditures

Athletic supplies	\$3,677.41
Medical supplies	215.51
Paid visiting teams	2,153.38
Officials	475.00
Policing	1,081.00
Assistance at games	439.50
Postage	6.25
Printing	174.23
Telephone	13.95
Transportation	445.39
Entry fees	16.25
Coaching	160.00
Physician's Salary	200.00
Floodlights	600.00
Orchestra basketball games	91.00
Miscellaneous	320.48
	<hr/>
	\$10,069.35
Balance in treasury January 1, 1939	\$1,179.40

In Memoriam



RENA S. HEZELTON

High School

Died February 17, 1938

AGNES C. RICE

Morse School

Died July 16, 1938

IRENE C. KIERAN

Knapp School

Died November 27, 1938

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SUMMARY OF STATISTICS

1 — POPULATION AND SCHOOL CENSUS

Population, State census, 1895	52,200
Population, United States census, 1900	61,643
Population, State census, 1905	69,272
Population, United States census, 1910	77,236
Population, State census, 1915	86,854
Population, United States census, 1920	93,033
Population, State census, 1925	99,032
Population, United States census, 1930	103,604
Population, State census, 1935	100,773
Children between five and fifteen years of age inclusive, October, 1938 by school census	18,333

2 — SCHOOL BUILDINGS

Number of school buildings in June	31
Number of classrooms in use in June	527
Valuation of school property	\$4,869,800

3 — TEACHERS

	*1937	*1938	Change
In high school	126	133	+7
In junior high schools	167	178	+11
In elementary schools	241	239	-2
In kindergartens	30	30	0
Total, elementary and kindergarten	271	269	-2
Vocational School for Boys	13	19	+6
Independent Household Arts	1	1	0
Atypical classes	8	8	0
Sight saving	1	1	0
Cadet teachers	22	10	-12
Special	24	20	-4
Continuation	3	3	0
Americanization	1	1	0
Total	637	643	+6

4 — ATTENDANCE FOR YEAR

	*1937	*1938	Change
Entire enrollment for the year	17,871	17,762	-109
Average number belonging	16,626	16,623	-3
Average number attending	15,564	15,551	-13
Per cent. of daily attendance	93.6	93.6	0
High school graduates	871	919	+48
Junior High School graduates	1,302	1,254	-48

STATEMENT OF WORK OF SCHOOL NURSES
For School Year Ending June 30, 1938

DATE	School	Total No. of Pupils seen	Notice sent to Guardian	Consultations with Teachers	Consultations with Med. Inspector	Treatment in School	INSPECTIONS						PUPILS ESCORTED TO CLINICS																Optician	Corrected Vision	Corrected Hearing	Oper-ations	Contag-ion found in		* Home Visits		Hy-giene Talks	
							Dental		Pedic- ulosis		Un- clean		Eye		Ear		Nose and Throat		*Med- ical		Sur- gical		Skin		Dental		Tonsils	Adenoids					School	Home	New	Old	School	Home
							New	Old	New	Old	New	Old	New	Old	New	Old	New	Old	New	Old	New	Old	New	Old	New	Old												
September..	79	6472	193	367	10	202	885	.....	60	86	.....	.....	1	.....	.....	9	.....	4	.....	.....	.....	19	.....	.....	.....	.....	.....	.....	17	17	7	.....	3	.....	929	.....	
October	170	14437	1915	838	17	164	2061	19	204	758	3	29	17	.....	1	.....	111	76	2	.....	.....	52	36	.....	.....	1	1	2	16	16	26	.....	61	8	2440	29
November..	139	9944	3812	581	14	101	1253	.....	83	488	.....	28	6	.....	1	.....	63	6	.....	.....	.....	3	7	.....	.....	.....	1	...	4	4	26	16	26	8	441	4
December ..	148	8880	2475	669	8	103	897	31	31	416	6	42	7	.....	1	.....	.....	1	.....	.....	.....	8	6	.....	.....	1	3	1	4	4	30	3	17	12	372	3
January	107	6473	1326	390	9	100	108	291	53	635	2	42	.....	1	.....	.....	.....	.....	.....	.....	10	9	.....	.....	.....	.....	.....	9	9	6	.....	24	2	522	.....		
February...	141	8961	1720	585	30	136	78	673	78	973	15	95	2	.....	9	.....	.....	2	.....	.....	.....	12	18	1	31	.....	3	...	6	6	21	2	23	6	934	7
March.....	119	8624	2610	654	18	86	1405	128	21	676	2	72	6	.....	.....	.....	.....	.....	.....	.....	7	17	173	202	.....	3	...	5	6	30	1	18	7	401	3	
April	167	11555	4056	756	27	115	674	15	13	654	6	92	10	.....	.....	.....	.....	1	.....	.....	.....	10	26	3	22	25	5	...	9	9	48	1	23	12	256	.....	
May	161	11004	8702	665	28	106	717	299	11	728	1	103	5	1	.....	.....	.....	.....	.....	.....	20	2	.....	2	1	4	...	1	1	41	2	25	14	574	4	
June.....	122	6908	1767	689	14	185	1002	.....	21	245	1	53	3	1	.....	.....	14	6	.....	.....	.....	17	1	1	.....	1	1	1	1	1	28	.....	12	8	93	.....	
Total...	1343	91148	23576	5892	176	1298	9080	1456	575	5569	36	657	56	2	13	.....	197	94	2	.....	.....	163	122	178	257	28	21	4	72	72	258	24	222	76	6962	50

• Treated by family physician or dentist.

New: Seen first time during school year.
Old: Cases followed up

19,152 Children weighed and measured.
7,447 Physical Examinations made.
12 Class Talks in Hygiene given.

5 — COST OF SCHOOL MAINTENANCE

	*1937	*1938	Change
Salaries of teachers	\$1,259,827.78	\$1,295,719.88	+\$35,892.10
Salaries of officers	33,489.27	33,364.32	—124.95
Cost of books and supplies	45,373.25	53,473.20	+8,099.95
Cost of light and power	22,077.11	22,769.08	+691.97
Cost of janitors' services, etc.	112,884.63	110,719.09	—2,165.54
Cost of fuel and insurance	42,028.07	34,702.75	—7,325.32
Total cost of day and evening schools	1,515,680.11	1,550,748.32	+35,068.21
Per capita cost	90.28	93.29	+3.01
Cost of high school instruction	284,682.94	302,665.40	+17,982.46
Per capita cost	87.22	90.37	+3.15

6 — MISCELLANEOUS

	*1937	*1938	Change
Paid for new school build- ings	\$152,587.22	\$22,313.79	—\$130,273.43
Repairs and permanent im- provements	52,847.00	48,936.43	—3,910.57
Total school expenditures ..	1,721,114.33	1,621,998.54	—99,115.79
Valuation of city	113,453,300.00	114,522,100.00	+1,068,800.00
Number of dollars spent to maintain schools out of every \$1,000 of valuation	13.36	13.54	+0.18
Number of dollars spent for all school purposes out of every \$1,000 of valuation	15.17	14.16	—1.01

* School year.

COST OF THE SCHOOLS

The total amount spent for the maintenance of the schools of Somerville for the school year ending June 30, 1938, is \$1,550,748.32.

This includes the sums spent for care of school buildings, including janitors' services, fuel, light, and school telephones; the amount paid for salaries of officers, and the amount spent for school supplies; and the sum paid for salaries of teachers.

The expenditures for *care for school buildings* is wholly in charge of the City Government.

The amount paid for janitors is	\$110,719.09
The cost of fuel is	34,702.75
The cost of light is	22,769.08
A total cost of	\$168,190.92
A total cost per capita of	\$10.12
Cost of repairs	\$48,936.43

The third, and by far the largest, element of the cost of schools is the sum spent for the *salaries of teachers*. This expenditure is under the control of the School Committee.

The following statement shows the distribution of the sums paid for salaries :

Expenditures	Total	Day Schools			Evening Schools		Continuation School and American- ization Work
		High	Junior	Elementary	High	Elementary	
Supervisors	\$27,101.66	\$5,108.00	\$5,125.00	\$15,068.66	.....	.....	\$1,800.00
Principals	53,050.98	5,000.00	11,375.00	30,224.98	.....	\$354.00	900.00
Teachers	1,215,567.24	288,349.54	351,131.73	514,232.22	8,415.00	1,327.50	11,454.08
Total	\$1,295,719.88	\$298,457.54	\$367,631.73	\$559,525.86	\$9,005.00	\$1,681.50	\$14,154.08

The second important expenditure is wholly under the control of the School Committee and is covered by what is known as the "*School Contingent*" appropriation. The following is the itemized account :

Expenditures	Total	Day Schools			Evening Schools		Continuation School and American- ization Work
		High	Junior	Elementary	High	Elementary	
Officers' Salaries ..	\$34,047.40	.....	.....	.....	.....	.....	.....
Office Expenses	2,681.34	.....	.....	.....	.....	.....	.....
Text Books	20,476.89	\$4,897.11	\$6,276.53	\$8,776.75	.....	.....	\$336.36
Stationery and Supplies and Other Expenses							
of Instruction ..	24,898.66	10,441.17	5,559.84	5,514.68	168.61	\$5.47	248.34
Miscellaneous (Tuition, etc) ..	4,733.23	1,012.93	669.13	2,803.56	20.69	8.22	64.50
Total	\$86,837.52	\$16,351.21	\$12,505.50	\$17,094.99	\$231.62	\$13.69	\$649.20

The *total outlay* for all *school purposes* includes all the preceeding and the sums spent for schoolhouse repairs and new buildings.

The total outlay for the school year ending June 30, 1938. is as follows:

Care	\$168,190.92
Contingent	53,473.20
Salaries	1,329,084.20
Total for school maintenance	\$1,550,748.32
Paid for repairs	48,936.43
Paid for new buildings	22,313.79
Total for all school purposes	\$1,621,998.54

Each dollar of the sum spent for the support of schools has been divided in the following proportion:

	1933	1934	1935	1936	1937	1938
Janitors' salaries	\$0.074	\$0.075	\$0.073	\$0.072	\$0.075	\$0.071
Heat and light ..	0.038	0.035	0.042	0.030	0.042	0.037
Administration	0.024	0.024	0.026	0.023	0.022	0.022
School supplies	0.035	0.032	0.028	0.030	0.030	0.034
Teachers' salaries	0.829	0.834	0.831	0.845	0.831	0.836
	<u>\$1.000</u>	<u>\$1.000</u>	<u>\$1.000</u>	<u>\$1.000</u>	<u>\$1.000</u>	<u>\$1.000</u>

Per Capita Cost. The proper method of comparison of the cost of schools year by year is to consider the sum spent for each pupil in the average membership. In this computation we exclude the cost of evening schools, and the vocational schools. The following shows :

The Per Capita Cost of Day Schools for 1937 and 1938

	High School.			Junior High Schools.			Elementary Schools.			All Day Schools.		
	1937.	1938.	Change	1937.	1938.	Change	1937.	1938.	Change	1937.	1938.	Change
Instruction.....	\$39.34	\$91.10	+\$1.76	\$93.34	\$96.51	+\$3.17	\$62.72	\$63.49	+\$0.77	\$75.46	\$76.93	+\$1.47
Supplies.....	4.86	5.18	+0.32	2.91	3.52	+0.61	1.66	1.99	+0.33	2.61	3.01	+0.40
Care.....	10.31	10.01	-0.30	10.53	10.06	-0.47	9.96	9.34	-0.62	10.14	9.62	-0.52
Total.....	\$104.51	\$106.29	+\$1.78	\$106.78	\$110.09	+\$3.31	\$74.34	\$74.82	+\$0.48	\$88.21	\$89.56	+\$1.35

Including the cost of maintenance of evening schools, the per capita cost is as follows:

	1933	1934	1935	1936	1937	1938
Cost of Instruction	\$72.15	\$72.17	\$72.40	\$73.23	\$75.47	\$77.21
Cost of Supplies ..	2.83	2.67	2.51	2.01	2.61	3.01
Cost of Care	9.41	9.12	9.60	8.62	10.17	9.67
Total	\$84.39	\$83.96	\$84.51	\$83.86	\$88.25	\$89.89

An examination of these tables shows that we have paid \$1.76 more for the instruction of each pupil in the High School than in 1937, and 32 cents more per pupil for supplies.

The elementary schools have cost 77 cents more per pupil for instruction, and 33 cents more for supplies.

The amount spent for the school year 1938 was \$13.54, or 19 cents more than was spent in 1937. The amount yielded for each child in the average membership of the schools for 1938, not including the vocational schools, was \$89.89.

TABLE 1—SCHOOL HOUSES, DECEMBER, 1938

Name	No. of Classrooms	No. of Sittings	Size of Lot, including Space occupied by Building	Class of Construction	How Heated	How Ventilated	Valuation Including Furniture	When Built	Enlargements
High School	*102	3,047	†	A-C	Steam	Fan	†\$1,263,500	1895	{ 8 rooms added 1906 30 rooms added 1913 27 rooms and Gymnasium added 1928 }
Prescott {	13	{		C	Steam	Fan		1867	
Southworth {	†11	{ 863	49,310	C	Steam	Fan	139,200	1916	
Knapp	†13	486	24,517	C	Steam	Gravity	59,900	1889	4 rooms added 1894
Pope	12	564	27,236	C	Steam	Gravity	88,600	1891	
Southern Junior High	47	1,308	64,460	A-C	Steam	Fan	374,400	1918	{ 8 rooms added 1923 Alterations and Additions made in 1931 }
Vocational { Continuation	8	335							
Boys' Vocational	6	.....	43,927	A	Steam	Unit System	372,800	1936	
Glines	\$18	.....						
Chandler (Northeastern Jr. High)	†14	642	28,800	C	Steam	Gravity	101,400	1891	
Forster {	35	1,499	74,124	A	Steam	Fan	638,900	1923	
Folsom {	13	{ 756	30,632	C	Steam	Gravity	112,000	1866	
.....	13							1899	
Carried forward	305	9,500					\$3,150,700		

† Buildings are located on Central Hill Park, which contains 13-1/10 acres; land not included in valuation.

* Includes home rooms, laboratories, shops, assembly rooms, etc.

† One room used for dental clinic.

A—Brick walls, concrete floors and corridors.

B—Brick walls, concrete corridors, wooden floors.

C—Brick exterior walls.

TABLE 1—(Concluded)—SCHOOLHOUSES, DECEMBER, 1938

Name	No. of Classrooms	No. of Sittings	Size of Lot, including Space occupied by Building	Class of Construction	How Heated	How Ventilated	Valuation including Furniture	When Built	Enlargements
Brought forward	305	9,500							
Bingham	16	657	35,586	C	Steam	Gravity	\$3,150,700 82,000	1886	{ 4 rooms added 1894 8 rooms added 1904
Carr	15	649	20,450	C	Steam	Gravity	63,100	1898	
Morse	12	484	29,000	C	Steam	Gravity	64,000	1869	6 rooms added 1890
Highland	12	422	23,260	C	Steam	Gravity	73,600	1880	4 rooms added 1891
Hodgkins	14	584	35,034	C	Steam	Gravity	126,200	1896	
Cliff (Western Jr. High)	44	1,512	218,071	B	Steam	Fan	483,000	1917	{ 9 rooms added 1923 Alterations and Additions made in 1931
Cutler	20	929	53,729	C	Steam	Fan	145,800	1912	6 rooms added 1915
Bennett	12	475	21,964	C	Steam	Gravity	58,000	1902	
Hanscom	10	441	16,767	C	Steam	Fan	70,500	1897	
Brown	10	472	26,733	C	Steam	Gravity	83,700	1901	4 rooms added 1907
Proctor	9	356	¶.....	C	Steam	Gravity	¶47,000	1905	4 rooms added 1907
Cummings	8	331	22,800	A	Steam	Unit System	89,500	1932	Original built 1884
Grimmons	8	324	84,354	B	Steam	Unit System	100,800	1930	
Burns	8	336	16,080	C	Steam	Gravity	49,000	1886	4 rooms added 1899
Lowe	8	386	21,650	C	Steam	Gravity	59,000	1903	
Baxter	6	290	11,000	C	Steam	Gravity	41,700	1901	
Perry	6	242	46,080	C	Steam	Gravity	56,100	1899	
Durell	4	163	13,883	C	Steam	Gravity	26,100	1894	
Total	527	18,553					\$4,869,800		

¶ State property; land not included in valuation.

° One room for Dental Clinic.

TABLE 2—COST OF MAINTAINING SCHOOLS

For the School Year 1937-1938

SCHOOLS.	FROM SCHOOL APPROPRIATION.		SPENT BY CITY GOVERNMENT.	Total.
	Instruction and Supervision.	Supplies.	Care.	
High	\$305,087.99	\$17,355.21	\$33,529.68	\$355,972.88
Northeastern Jr.	132,050.27	4,985.30	11,924.48	148,960.05
Southern Jr.	119,791.16	4,074.24	13,570.60	137,436.00
Western Jr.	123,523.65	4,635.93	13,333.39	141,492.97
Prescott	43,976.95	1,735.09	6,745.43	52,457.47
Hanscom	19,734.21	622.58	3,169.95	23,526.74
Bennett	25,577.70	1,019.96	3,373.62	29,971.28
Baxter	14,340.52	417.28	2,409.66	17,167.46
Knapp	23,685.95	725.60	3,470.55	27,882.10
Perry	13,344.12	368.46	2,409.67	16,122.25
Pope	25,822.86	898.60	3,519.36	30,240.82
Cummings	16,837.35	574.96	2,770.92	20,183.23
Edgerly	16,246.60	471.34	1,849.07	18,567.01
Glines	29,783.26	869.69	3,825.95	34,478.90
Grimmons	19,442.75	521.36	3,004.90	22,969.01
Forster	41,352.01	1,238.53	7,269.93	49,860.47
Bingham	35,961.47	858.58	4,418.42	41,238.47
Carr	31,982.25	892.13	4,256.18	37,130.56
Morse	26,324.59	682.55	3,516.30	30,523.44
Proctor	13,192.63	508.46	2,588.92	16,290.01
Durell	8,551.01	266.19	2,126.44	10,943.64
Burns	18,422.79	543.48	2,770.92	21,737.19
Brown	22,270.61	753.29	3,132.14	26,156.04
Highland	21,430.47	492.94	2,639.51	24,562.92
Hodgkins	25,208.56	938.50	3,906.60	30,053.66
Cutler	48,483.40	1,741.90	6,394.25	56,619.55
Lowe	16,802.60	428.71	2,770.92	20,002.23
Atypical	15,470.15	483.71	2,404.72	18,358.58
Sight Saving	2,113.75	41.39	293.28	2,448.42
Open Air	1,381.87	47.54	.....	1,429.41
Continuation	8,406.08	656.86	1,849.66	10,912.60
Americanization	5,930.05	20.74	740.95	6,691.74
Evening High	9,147.55	253.86	1,382.94	10,784.35
" Elementary ..	1,693.40	15.54	240.71	1,949.65
" Practical Arts	551.45	2.48	111.09	665.02
Vocational	42,348.17	3,194.52	5,546.54	51,089.23
Independent House- hold Arts	2,814.00	135.70	923.27	3,872.97
Total	\$1,329,084.20	\$53,473.20	\$168,190.92	\$1,550,748.32

Table 3—Per Capita Cost of Maintaining Schools

For the School Year 1937-1938

SCHOOLS.	Instruction and Super vision.	Supplies.	Care.	Total.
High	\$91.10	\$5.18	\$10.01	\$106.29
Northeastern Jr.	90.01	3.40	8.13	101.54
Southern Jr.	98.11	3.34	11.11	112.56
Western Jr.	101.41	3.81	10.95	116.17
Prescott	52.67	2.08	8.08	62.83
Hanscom	58.73	1.85	9.43	70.01
Bennett.....	73.29	2.92	9.67	85.88
Baxter	73.17	2.13	12.29	87.59
Knapp	70.28	2.15	10.30	82.73
Perry	70.60	1.95	12.75	85.30
Pope	64.08	2.23	8.73	75.04
Cummings	52.29	1.79	8.61	62.69
Edgerly	51.41	1.49	5.85	58.75
Glines	61.28	1.79	7.87	70.94
Grimmons	66.04	2.09	12.07	80.20
Forster	54.55	1.65	9.59	65.79
Bingham	75.39	1.80	9.26	86.45
Carr	62.34	1.74	8.30	72.38
Morse	68.38	1.51	9.13	79.02
Proctor	57.86	2.23	11.35	71.44
Durell	82.22	2.56	20.45	105.23
Burns	69.00	2.04	10.38	81.42
Brown	59.07	2.00	8.31	69.38
Highland	80.26	1.85	9.89	92.00
Hodgkins	50.82	1.90	7.88	60.60
Cutler	58.91	2.12	7.77	68.80
Lowe	70.90	1.81	11.69	84.40
Atypical	127.85	4.00	19.87	151.72
Sight Saving.....	150.98	2.96	20.95	174.89
Open Air	92.12	3.17	.....	95.29
Evening	14.85	.35	2.26	17.46
Continuation	186.80	14.60	41.10	242.50
Americanization.....	15.69	.05	1.96	17.70
Elementary	63.49	1.99	9.34	74.82
All schools (without state aided-schools)	77.21	3.01	9.67	89.89
Vocational	189.90	14.32	24.87	229.09
Ind. Household Arts ...	46.90	2.26	15.39	64.55

Table 4—Annual Cost of Maintaining the Schools

FOR A SERIES OF YEARS

Amounts are given to the nearest dollar and include what has been paid for maintaining day and evening schools of all grades.

YEAR.	Average Membership.	FROM SCHOOL APPROPRIATION.		SUM SPENT UNDER DIRECTION OF CITY GOVERNMENT.				Total.
		Instruction and Supervision.	School Supplies.	Light.	Heating.	Janitors.	School Tele-phones.	
1912	11,710	\$306,709	\$30,319	\$5,995	\$15,676	\$30,219	\$512	\$389,431
1913	11,856	320,744	25,877	5,842	16,055	32,939	542	402,092†
1914	12,320	338,587	26,843	6,448	18,952	33,711	624	425,165
1915	12,903	357,581	29,389	5,755	18,366	32,674	213	443,978
1916	13,191	363,948	26,098	6,233	20,197	34,667	.....	451,143
1917	12,770	376,138	29,221	5,429	25,487	35,718	.....	471,993
1918	12,656	410,589	33,587	6,966	35,839	42,063	18	529,062
1919	12,733	437,730	33,225	8,821	22,960	55,710	.....	*559,328
1920	12,836	613,294	40,079	10,092	37,083	56,381	.....	*757,679
1921	13,356	714,859	26,329	12,163	63,017	61,435	.....	*878,153
1922	14,109	747,905	42,682	10,531	26,521	61,987	.....	*889,877
1923	14,308	752,272	44,106	9,883	64,726	63,408	.....	934,395
1924	14,544	769,773	52,757	9,803	34,162	67,277	.....	933,772
1925	14,699	790,963	45,259	12,226	41,846	73,967	.....	964,261
1926	15,042	851,758	46,497	13,319	23,316	74,924	.....	1,009,814
1927	15,042	944,588	47,388	13,187	39,524	82,773	.....	1,127,460
1928	15,190	974,328	51,041	13,898	23,544	86,580	.....	1,149,391
1929	15,521	1,021,916	54,663	19,458	30,032	87,452	.....	1,213,521
1930	15,632	1,076,845	59,560	18,403	31,827	89,483	.....	1,276,118
1931	15,915	1,141,065	56,074	22,411	41,502	98,823	.....	1,359,876
1932	16,030	1,188,529	53,788	26,819	32,306	104,709	.....	1,406,151
1933	16,303	1,200,830	48,644	22,777	29,751	105,412	.....	1,407,413
1934	16,616	1,231,330	45,837	20,944	29,371	107,468	.....	1,434,950
1935	16,613	1,238,414	44,462	22,577	38,186	105,058	.....	1,448,697
1936	16,779	1,265,145	43,295	18,157	25,463	105,138	.....	1,457,378
1937	16,626	1,293,317	45,373	22,077	42,028	112,885	.....	1,515,680
1938	16,623	1,329,084	53,473	22,769	34,703	106,429	.....	1,550,748

† \$92.50 included for rental of church for schoolhouse purposes in Ward 7.

* Includes \$882.50, rent of Armory, in 1919.

• " 750.00, " " in 1920.

• " 350.00, " " in 1921.

• " 250.00, " " in 1922.

Table 5—Annual Cost Per Capita of Maintaining Schools

FOR A SERIES OF YEARS

(Based on the average membership)

YEAR.	Instruction and Supervision.	School Supply Expenses.	Janitors, Heat and Light.	Total.	Assessors' Valuation of City.	Ratio of Cost of School Main- tenance to Valuation.
1912	\$23 61	\$2 12	\$3 99	\$29 72	\$69,632,540	\$.00556
1913	24 54	1 91	4 18	30 63	71,848,811	.00559
1914	24 55	1 89	4 27	30 71	74,887,800	.00568
1915	24 90	2 03	3 92	30 85	77,153,500	.00575
1916	26 25	1 88	4 41	32 54	79,304,329	.00569
1917	26 72	2 05	4 61	33 38	78,921,472	.00595
1918	29 58	2 40	6 09	38 07	84,639,280	.00625
1919	31 82	2 45	6 43	40 70	87,353,424	.00643
1920	44 34	2 80	7 45	54 59	83,910,855	.00903
1921	50 07	1 60	9 62	61 29	86,718,290	.01012
1922	50 90	2 77	6 73	60 40	88,158,139	.01009
1923	50 39	2 85	9 24	62 48	92,519,400	.01010
1924	51 21	3 34	7 39	61 94	99,311,000	.00940
1925	51 25	2 79	8 35	62 39	104,769,800	.00920
1926	54 87	2 90	6 96	64 73	109,262,400	.00915
1927	60 89	2 94	8 49	72 32	116,406,900	.00969
1928	62 23	3 01	7 68	72 92	120,172,300	.00956
1929	63 95	3 19	8 33	75 47	118,840,900	.01021
1930	67 30	3 56	8 66	79 52	122,420,200	.01042
1931	69 92	3 19	9 79	82 90	123,051,300	.01105
1932	71 95	3 15	9 99	85 09	150,285,500	.00936
1933	72 15	2 83	9 41	84 39	119,798,800	.00704
1934	72 17	2 67	9 12	83 96	118,100,500	.00711
1935	72 40	2 51	9 60	84 51	117,182,500	.01236
1936	73 23	2 01	8 62	83 86	115,688,600	.01259
1937	75 47	2 61	10 17	88 25	113,453,300	.01335
1938	77 59	3 02	9 72	90 33	114,522,100	.01354

Table 6—Amount Spent Annually for all School Purposes.

FOR A SERIES OF YEARS

YEAR.	For New Schoolhouses.	For Repairs and Permanent Improvements.	For Maintaining Schools.	Amount Spent for all School Purposes
1912	\$35,527	\$14,163	\$389,431	\$439,121
1913	34,866	19,341	402,092	456,299
1914	120,913	19,700	425,165	565,778
1915	9,745	28,212	443,978	481,935
1916	81,184	21,634	451,143	553,961
1917	94,420	27,283	471,993	593,696
1918	100,177	30,126	529,062	659,365
1919	104,067	20,492	559,328	683,887
1920	200	44,286	757,679	802,165
1921	3,285	39,573	878,153	921,011
1922	7,576	36,629	889,877	934,082
1923	588,302	63,052	934,395	1,585,749
1924	289,938	57,593	933,772	1,281,303
1925	18,663	45,848	964,261	1,028,773
1926	741	59,903	1,009,814	1,070,458
1927	22,000	77,201	1,127,460	1,226,661
1928	105,469	57,226	1,149,391	1,312,086
1929	673,185	74,968	1,213,521	1,961,674
1930	351,638	72,927	1,276,118	1,700,684
1931	690,414	59,634	1,359,876	2,109,924
1932	440,776	52,637	1,406,152	1,899,565
1933	15,142	39,350	1,407,413	1,461,905
1934	29	50,357	1,434,950	1,485,336
1935	72,418	40,507	1,448,697	1,561,622
1936	339,510	39,194	1,457,378	1,836,082
1937	152,587	52,847	1,515,680	1,721,114
1938	22,314	48,936	1,550,748	1,621,998

For years prior to 1912 see School Report of 1917.

TABLE 7 — POPULATION AND SCHOOL CENSUS

For School Year 1936-1937

1842 . .	1,013	1907 . .	72,000	1923 . .	99,000
1850 . .	3,540	1908 . .	75,500	1924 . .	100,440
1860 . .	8,025	1909 . .	75,500	1925 . .	99,032
1865 . .	9,366	1910 . .	77,236	1926 . .	101,000
1870 . .	14,693	1911 . .	78,000	1927 . .	102,000
1875 . .	21,594	1912 . .	80,000	1928 . .	104,000
1880 . .	24,985	1913 . .	81,000	1929 . .	105,000
1885 . .	29,992	1914 . .	85,000	1930 . .	103,604
1890 . .	40,117	1915 . .	86,854	1931 . .	104,000
1895 . .	52,200	1916 . .	88,000	1932 . .	104,000
1900 . .	61,643	1917 . .	93,000	1933 . .	104,000
1901 . .	63,000	1918 . .	91,000	1934 . .	104,000
1902 . .	65,273	1919 . .	91,500	1935 . .	100,773
1903 . .	67,500	1920 . .	93,033	1936 . .	101,000
1905 . .	69,272	1921 . .	94,500	1937 . .	100,000
1906 . .	70,875	1922 . .	98,000	1938 . .	100,000

School Census

Number of children between 5 and 15 years of age inclusive, October 1, 1938	18,333
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School Registration

Number of children between 5 and 15 years of age inclusive, October 1, 1938:	
In public schools	13,787
In private schools	4,529
Total	18,316

Number of compulsory school age, 7 to 13 inclusive:—

In public schools, male:	4,362	
females	4,299	8,661
In private schools, males	1,633	
females	1,585	3,218
Total		11,879

Table 8—Attendance of the Public Schools

For the School Year 1937-1938

SCHOOLS.	Annual Enrollment.	Average Membership.	Average Attendance.	Per cent. of Attendance.	No. Attending in October.	No. Attending in June.
High	3,626	3,349	3,106	92.8	3,493	3 267
Northeastern Jr. High	1,518	1,467	1,393	94.9	1,483	1,463
Southern Jr. High	1,279	1,221	1,147	94.0	1,205	1,178
Western Jr. High	1,286	1,218	1,159	95.2	1,245	1,197
Vocational	260	223	202	90.9	235	196
Prescott	893	835	777	93.1	811	843
Hanscom	356	336	317	94.4	335	340
Bennett	376	349	327	93.7	349	343
Baxter	213	196	181	92.3	195	190
Knapp	351	337	317	94.2	325	321
Perry	204	189	177	93.6	192	187
Pope	426	403	385	95.4	400	402
Cummings	360	322	298	92.5	332	324
Edgerly	350	316	292	92.4	324	313
Glines	528	486	456	93.8	504	466
Grimmons	268	249	233	93.6	253	248
Forster	793	758	698	92.1	754	763
Bingham	527	477	445	93.3	477	482
Carr	529	513	480	93.6	488	515
Morse	401	385	363	94.3	384	371
Proctor	235	228	215	94.1	226	229
Durell	111	104	97	93.0	106	94
Burns	270	267	255	95.4	257	256
Brown	404	377	354	94.3	390	372
Highland	295	267	253	94.8	265	262
Hodgkins	515	496	468	94.2	486	483
Cutler	873	823	765	93.0	850	800
Lowe	251	237	224	94.6	246	223
Atypical	139	121	105	86.8	144	151
Sight Saving	15	14	13	94.6	15	14
Open Air	14	15	14	93.1	12	27
Continuation, Jr. Voca.	94	45	35	77.3	48	62
Total	17,762	16,623	15,551	93.6	16,829	16,382
Total for 1936-1937	17,871	16,626	15,564	93.6	16,864	16,250

Table 9—Statistics of High School for School Year Ending June, 1938

Number of teachers, including Head Master	129
Number of days school kept	178
Number enrolled	3,626
Average number belonging	3,349.4
Average daily attendance	3,106.2
Tardinesses	7,798
Dismissals	2,205
In Class 1940, September	1,438
June	1,302
Per cent. of loss	9.5
In Class 1939, September	1,148
June	1,055
Per cent. of loss	8.1
In Class 1938, September	883
June	908
Per cent. of gain	1.7
Special Students, September	32
June	31
Per cent. of loss .....	.03
Number of graduates, male	418
Number of graduates, female	502
Total	920
Average age, male graduates	17 yrs., 11 mos.
Average age, female graduates	18 yrs., 1 mo.
Number of graduates entering colleges	69
Number of graduates entering other institutions	49
Number of graduates entering State Teachers' Colleges	9
Cost of Instruction	\$302,665.40
Cost of Supplies	16,321.21
Total	\$318,986.61
Per capita cost of instruction	\$90.37
Per capita cost of supplies	4.87
Total cost per capita	\$95.24

Table 10—Pupils by Grades, June, 1938

SCHOOL.	GRADE.	TEACHERS.			PUPILS.			Never in First Grade Before
		Men.	Women.		Boys.	Girls.	Total.	
			Regular.	Assistants.				
High	Special				15	16	31	1143
	Twelfth				398	492	890	
	Eleventh				514	540	1,054	
	Tenth				647	645	1,292	
	Total	54	79		1,574	1,693	3,267	
Junior High	Ninth				606	650	1,256	
	Eighth				613	626	1,239	
	Seventh				682	661	1,343	
	Total	63	115		1,901	1,937	3,838	
Elementary	Sixth	8	36		634	594	1,228	
	Fifth	1	37		612	671	1,283	
	Fourth		37	1	691	594	1,285	
	Third		37	1	671	616	1,287	
	Second		40		723	700	1,423	
	First		41		761	681	1,442	
	Total	9	228	2	4,092	3,856	7,948	
Kindergarten			16	14	440	439	879	
	Special	6	14		9	18	27	
	Sight Saving		1		7	7	14	
	Cadets	4	6					
	Atypical		8		102	49	151	
	Boys' Vocational ..	19			196		196	
	Independent							
	Household Arts		1					
	Americanization ..		1					
	Continuation	2	1		30	32	62	
Grand Total		157	470	16	8,351	8,031	16,382	

Table 1.1—Pupils in High, Junior High, Elementary, Vocational and Continuation Schools, 1937-1938

	High School	Junior High Schools	Elementary Schools	Kinder-gartens	Vocational School	Atypical Schools	Sight Saving Class	Continuation School	Total
Annual enrollment	3626	4083	8521	1024	260	139	15	94	17,762
Average membership	3349	3906	8064	901	223	121	14	45	16,623
Average attendance	3106	3699	7605	786	202	105	13	35	15,551
Per cent. of attendance	92.8	94.7	94.3	87.2	90.9	86.8	94.6	77.3	93.6
No. cases of tardiness	7798	1502	3777	90	571	182	15	573	14,508
Number cases of dismissal	2205	1247	1586	16	137	35	1	80	5,307
Membership, October, 1937	3493	3933	8057	904	235	144	15	48	16,829
Membership, June, 1938	3267	3838	7975	879	196	151	14	62	16,382
No. cases corp. punishment									

Table 1.2—Number of Pupils Admitted to Grade 1 in September

SCHOOL.	1934	1935	1936	1937	1938
Prescott	96	72	84	69	66
Hanscom	108	117	70	60	49
Bennett	42	49	60	48	46
Baxter	27	37	35	36	39
Knapp	31	38	30	27	28
Perry	31	33	33	42	37
Pope	60	67	47	60	55
Cummings	44	43	52	46	40
Edgerly			72	71	67
Glines	74	64	70	76	68
Grimmons	39	46	46	37	36
Forster	130	118	101	113	91
Bingham	71	70	78	59	54
Carr	44	55	63	63	58
Morse	50	53	60	48	33
Proctor	32	29	45	42	37
Durell	31	26	30	34	30
Burns	64	68	67	63	52
Brown	48	56	50	58	48
Hodgkins	83	61	103	61	60
Cutler	111	114	137	141	104
Lincoln	40	26	.....	.....	.....
Lowe	43	57	54	56	45
Total	1,289	1,299	1,387	1,310	1,143

Table 13—Eighth Grade Promotions, Junior High Schools, June, 1938

Promotion from the eighth grade to the ninth grade in the Junior High School corresponds to the promotion from the last grade of an elementary school to the High School.

SCHOOL	Number in Class in June	No. Promoted to Grade 9	No. Entering Grade 9	No. Entering Schools Outside City	No. Going to Work	No. Not Located	No. Entering Vocational School	No. Entering Other Junior High Schools in City
Northeastern Junior High	464	454	439	5	1	0	0	9
Southern Junior High	366	351	344	3	1	1	0	2
Western Junior High	414	407	391	9	0	0	0	7
Total	1244	1212	1174	17	2	1	0	18

Table 13a—Ninth Grade Promotions, Junior High Schools, June, 1938

Promotion from the ninth grade to the tenth is the promotion from the Junior High School to the Senior High School. The tenth grade corresponds to the second year of a four-year High School.

SCHOOL	Number in Class in June	No. Promoted to High School	No. Entering Somerville High School	No. Entering Other Schools, Public or Private	No. Going to Work	No. Not Located	No. Entering Vocational School	No. Remaining at Home
Northeastern Junior High	492	487	434	18	10	11	6	8
Southern Junior High	382	379	341	9	12	4	9	4
Western Junior High	390	384	334	38	2	4	6	...
Total	1264	1250	1109	65	24	19	21	12

**Table 14—Comparative Statistics of the Attendance Department
for the School Year, 1937-1938**

	1937	1938	Change
Number of visits to the schools	*344	2,177	+1,833
Number of visits to the homes	*918	2,911	+1,993
Number of cases investigated	*935	2,847	+1,912
Number of cases found to be truancy or absenteeism	197	1,017	+820
Number of different pupils who were tru- ants or habitual absentees	154	416	+262
Number who were truants for the first time	121	154	+33
Number who were truants for the second time	24	43	+19
Number who were truants for three or more times	4	32	+28
Number of girls who were truants or ab- sentees	29	198	+169
Number of visits to mercantile or manu- facturing establishments	17	24	+7
Number of minors found to be working without employment certificates	9	13	+4
Number of employment certificates issued to boys	22	26	+4
Number of employment certificates reis- sued to boys	2	2	0
Number of employment certificates issued to girls	4	4	0
Number of employment certificates reis- sued to girls	0	0	0
Number of educational literate certificates issued to minors over 16 years of age (first issue)	1,857	1,545	—312
Number of newspaper licenses issued to boys 12 to 16 years of age	103	132	+29
Number of transfer cards investigated	2,353	2,464	+111
Number of transfer cards forwarded	1,039	1,198	+159
Number of truants in the County Training School at the close of the year	2	1	—1
Amount paid for board of truants	\$174.86	\$70.29	—\$104.57

* Only one attendance officer covering this period.

Disposition of truancy and habitual absentee cases

Warned and returned to school	265
Transferred to other schools	57
Obtained certificates (14 to 16 years)	13
Left school (over 16 years)	40
Removed from city	27
Committed to Lyman School	2
Committed to State Board of Public Welfare	2
Committed to House of Angel Guardian	2
Committed to Lancaster School for Girls	1
Committed to M. S. P. C. C. Home	4
Committed to House of Good Shepherd	2
Excluded	1
	<hr/> 416

Table 14A—Truancies and Habitual Absenteeism by Ages and Grades

GRADES.	BY AGES.											Total.	
	6	7	8	9	10	11	12	13	14	15	16		17 or over
I.....	10	9	4	2	.....	2	.....	.....	.....	.....	.....	.....	25
II.....	2	8	3	.....	1	.....	.....	.....	.....	.....	.....	15
III.....	9	6	6	7	1	.....	.....	.....	.....	.....	23
IV.....	1	4	6	.....	.....	3	.....	.....	.....	.....	21
V.....	5	8	6	8	6	3	.....	.....	.....	36
VI.....	2	7	8	13	5	.....	.....	35
VII.....	5	9	19	18	24	.....	.....	75
VIII.....	6	19	25	3	.....	53
IX.....	2	18	30	4	1	55
X.....	1	3	10	2	1	17
XI.....	1	1	1	3
XII.....	1	7	.....	2	10
Voc. I.....	1	3	2	5	11
Voc. II.....	1	7	.....	1	9
Ungraded.....	1	.....	.....	1	3	5	8	3	4	.....	.....	25
Continuation..	1	.....	2	.....	.....	3
Total.	10	12	22	20	21	26	30	54	80	118	12	11	416

Table 15—Evening High School, Season 1937-1938

	Male	Female	Total
Enrolled	474	580	1,054
Average Membership	299	360	659
Average Attendance	185	232	417
Number of teachers		34	
Number of sessions		59	
Cost of Instruction	\$9,005.00		
Cost of janitor, fuel, light, and supplies	1,614.56		
Total cost	\$10,619.56		
Cost per pupil per evening	\$0.273		

Average attendance: October, 631; November, 524; December, 357;
January, 298; February, 274; March, 302.

Table 15a—Evening Elementary School, Season 1937-1938

	Male	Female	Total
Enrolled	44	16	60
Average membership	40	14	54
Average attendance	21	7	28
Number of teachers		6	
Number of sessions		59	
Cost of instruction	\$1,681.50		
Cost of janitors, fuel, light, and supplies	254.40		
Total cost	\$1,935.90		
Cost per pupil per evening	0.607		

Table 15b—Evening Vocational Classes, Season 1937-1938

	Women
Enrolled	70
Average membership	54
Average attendance	44
Number of teachers	4
Number of sessions	41
Student hours	3,527
Cost of instruction	\$543.50
Cost of janitors, fuel, light and supplies	112.34
Total expenditure	\$655.84
Income from sources other than local taxation	46.74
Net expenditure	\$609.10
Reimbursement from State	321.75
Net cost	\$287.35
Net cost per pupil per evening	\$0.13

Table 15c—Americanization Classes, Season 1937-1938

	Male	Female	Total
*Enrolled	136	320	456
Average Membership	108	270	378
Average Attendance	74	210	284
Number of classes	18		
Number of teachers	10		
Number of sessions	70		
Membership hours	52,920		
Cost of instruction	\$5,837.00		
Cost of supplies	6.24		
Total Cost	\$5,843.24		
Reimbursement from the State	2,918.50		
Net Cost	\$2,924.74		
Net cost per membership hour	\$0.055		

* 29 Illiterate minors were also enrolled.

Table 16—Promotions from Elementary to Junior High Schools

	1933	1934	1935	1936	1937	1938
Prescott	158	198	178	181	192	190
Bennett	26	44	49	43	39	38
Knapp	99	106	108	98	98	89
Pope	78	86	75	73	72	71
Cummings	32	40	35	39	37	36
Glines	80	92	60	74	73	65
Grimmons	45	30	32	34	45	30
Forster	84	82	106	95	110	102
Bingham	82	78	88	64	84	68
Carr	75	82	85	75	67	89
Morse	57	52	52	58	45	55
Proctor	46	53	46	50	42	36
Brown	65	45	55	58	43	44
Highland	134	111	122	133	123	110
Hodgkins	84	71	83	69	76	71
Cutler	110	134	135	128	126	105
Total	1255	1304	1309	1272	1272	1199
Average Membership of Elementary Schools	9024	9058	9057	9178	8093	8064
Per cent. of Average Membership Promoted	13.91	14.40	14.45	13.86	15.72	14.87

Table 17—Attendance Statistics

FOR A SERIES OF YEARS

JUNE	ENROLLMENT	Average Membership	Average Attendance	Per cent. of Attendance	Number of Tardinesses	Ratio of Tardiness to Average Attendance
1912	13,272	11,710	11,083	94.6	6,307	0.569
1913	13,491	11,903	11,216	94.2	7,354	0.655
1914	13,932	12,320	11,610	94.2	7,380	0.635
1915	14,505	12,903	12,189	94.5	8,000	0.656
1916	14,647	13,191	12,323	93.4	9,373	0.761
1917	13,967	12,770	11,933	93.7	7,325	0.613
1918	14,256	12,656	11,798	93.2	8,970	0.760
1919	14,039	12,733	11,609	91.2	9,744	0.839
1920	14,091	12,836	11,807	91.9	11,628	0.993
1921	14,500	13,396	12,533	93.6	11,337	0.904
1922	15,225	14,004	13,160	94.0	11,620	0.883
1923	15,932	14,308	13,276	92.8	13,164	0.991
1924	16,092	14,554	13,647	93.8	12,528	0.918
1925	16,262	14,699	13,691	93.1	11,814	0.863
1926	16,687	15,042	14,074	93.6	12,256	0.871
1927	16,669	15,042	14,094	93.7	12,526	0.888
1928	16,807	15,190	14,232	93.1	15,160	1.065
1929	17,083	15,521	14,435	93.0	16,626	1.152
1930	16,851	15,632	14,666	92.8	13,904	0.948
1931	17,218	15,915	14,940	93.9	13,429	0.891
1932	17,389	16,030	15,104	94.2	15,634	1.035
1933	17,758	16,303	15,322	93.9	14,488	0.945
1934	17,903	16,616	15,591	93.8	14,962	0.960
1935	17,811	16,613	15,506	93.3	15,532	1.000
1936	17,926	16,707	15,470	92.6	13,656	0.982
1937	17,871	16,626	15,564	93.6	13,647	0.876
1938	17,762	16,623	15,551	93.6	14,508	0.932

(For years prior to 1912 see School Report of 1917)

Table 18—Membership, Etc., of High School

FOR A SERIES OF YEARS

YEAR.	Average Membership all Schools.	Largest Number in High School.	Per cent. of Average Membership of all Schools.	Number of Graduates of High School.	Per cent. of Average Membership of all Schools.
1912	11,710	2,023	17.28	296	2.53
1913	11,903	2,081	17.48	296	2.48
1914	12,320	2,111	18.18	273	2.35
1915	12,903	2,258	17.50	311	2.41
1916	13,191	2,288	17.35	348	2.64
1917	12,770	1,973	15.45	340	2.66
1918	12,656	1,520	12.01	332	2.62
1919	12,733	1,854	14.56	310	2.43
1920	12,836	1,714	13.35	241	1.87
1921	13,396	1,762	13.15	316	2.36
1922	14,004	2,037	14.55	613	4.38
1923	14,308	2,061	14.40	419	2.93
1924	14,554	2,104	14.45	497	3.41
1925	14,699	2,229	15.16	524	3.56
1926	15,042	2,230	14.82	524	3.48
1927	15,042	2,318	15.41	521	3.46
1928	15,190	2,356	15.51	513	3.38
1929	15,521	2,430	15.66	606	3.90
1930	15,632	2,500	15.99	564	3.61
1931	15,915	2,723	17.11	621	3.90
1932	16,030	3,033	18.92	770	4.80
1933	16,303	3,226	19.79	700	4.29
1934	16,616	3,442	20.71	847	5.10
1935	16,613	3,468	20.87	826	5.00
1936	16,707	3,626	21.70	856	5.12
1937	16,626	3,594	21.62	871	5.24
1938	16,623	3,626	21.81	920	5.53

(For years prior to 1912 see School Report of 1917).

Table 19—Promotions for School Year Ending June 23, 1938
Junior High Schools

GRADE.	On June Promotion List	Unconditionally Promoted to Next Grade	Promoted on Trial	Retarded	Promoted more than One Grade	Special Promo- tions during Year	Promotees Dropped Back after Two Months' Trial
I	1,352	1,173	116	63	0	0	3
II	1,244	1,105	98	41	0	0	1
III	1,264	1,218	32	14	0	0	1
Total	3,860	3,496	246	118	0	0	5

Percentage of Promotions for School Year Ending June 23, 1938
Junior High Schools

GRADE.	On June Promotion List	Unconditionally Promoted to Next Grade	Promoted on Trial	Retarded	Promoted more than One Grade	Special Promo- tions during Year	Promotees Dropped Back after Two Months' Trial
I	100	86.8	8.5	4.7	0	0	0.2
II	100	88.8	7.9	3.3	0	0	0
III	100	96.4	2.5	1.1	0	0	0
Average	100	90.5	6.5	3.0	0	0	0.1

Table 19a—Promotions for School Year Ending June 23, 1938
Elementary Grades

GRADE.	On June Promotion List.	Unconditionally Promoted to next Grade.	Promoted on Trial.	Retarded.	Promoted more than One Grade.	Special Promo- tions during Year.	Promotees Dropped Back after Two Months' Trial
I	1,454	1,206	71	176	1	2	2
II	1,401	1,202	85	114	0	0	14
III	1,361	1,140	126	91	4	4	14
IV	1,277	1,085	119	70	3	3	3
V	1,284	1,106	127	51	0	2	6
VI	1,203	1,106	69	27	1	1	6
Total.....	7,980	6,845	597	529	9	12	45

Percentage of Promotions for School Year Ending June 23, 1938
Elementary Grades

GRADE.	On June Promotion List.	Unconditionally Promoted to next Grade.	Promoted on Trial.	Retarded.	Promoted more than One Grade.	Special Promo- tions during Year.	Promotees Dropped Back after Two Months' Trial
I	100	83.0	4.9	12.1	0	0.1	0.1
II	100	85.0	6.0	9.0	0	0	0.9
III	100	83.7	9.3	6.7	0.3	0.3	1.0
IV	100	85.0	9.3	5.5	0.2	0.2	0.2
V	100	86.2	9.8	4.0	0	0.1	0.4
VI	100	91.9	5.8	2.3	0	0	0.4
Average....	100	85.8	7.5	6.6	0.1	0.1	0.5

DISTRIBUTION OF PUPILS BY AGES AND GRADES, OCTOBER 1, 1938

GRADE	A G E																	TOTAL	Above Normal Age	Per cent. Above Normal Age
	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21 or over		
Kdgn.	300	592																892		
1		419	789	138	18													1,364	18	1.32
2			371	740	188	42	9		1									1,351	52	3.85
3				300	765	227	60	20	3									1,375	83	6.04
4					231	694	261	75	22	4	1							1,288	102	7.93
5					3	213	673	228	94	29	7	1						1,248	131	10.5
6							5	232	242	80	31	2		1				1,250	114	9.12
7								7	228	262	112	27	9					1,263	148	11.72
8									1	238	247	108	17					1,299	125	9.62
9										12	254	257	85	11				1,260	96	7.62
10											8	304	715	260	52	14	2	1,355	68	5.02
11												7	261	628	225	54	5	1,180	59	5.00
12													8	239	501	161	19	982	23	2.47
P. G.														2	22	36	4	66	2	3.03
Total	300	1,011	1,160	1,178	1,205	1,181	1,242	1,209	1,230	1,325	1,350	1,379	1,240	812	265	30	5	1	16,123	
Under Normal Grade					18	42	69	95	120	113	151	138	111	64	68	26	5	1		
Per cent. Under Normal Grade					1.49	3.56	5.56	7.86	9.76	8.53	11.19	10.	8.95	7.88	25.66	86.67				

TABLE 20—RESIGNATIONS OF TEACHERS IN 1938

School	Teacher	Took Effect	In Service
High	Marion K. McCarthy	June 30, 1938	7 yrs.
High	*Rena S. Hezelton	Feb. 17, 1938	28 yrs.
Northeastern Junior	†Emma G. Blanchard	June 30, 1938	36 yrs.
Southern Junior	†Grace T. Merritt	June 30, 1938	38 yrs.
Western Junior	Ruth M. Lang	June 30, 1938	12 yrs. 3 mos.
Hanscom	Frances Connor	Jan. 28, 1938	5 yrs. 3 mos.
Bennett	†Agness M. Travis	Dec. 31, 1938	30 yrs. 4 mos.
Bennett	Eleanor Bates	June 30, 1938	4 yrs.
Edgerly	Louise Killory	June 30, 1938	7 yrs.
Glines	†Martha M. Power	June 30, 1938	48 yrs.
Carr	†Harriet F. Ward	June 30, 1938	44 yrs.
Morse	Abbie Drago	June 30, 1938	7 yrs. 6 mos.
Proctor	**†Agnes C. Rice	March 1, 1938	37 yrs. 6 mos.
Hodgkins	†Edith L. Hunnewell	June 30, 1938	44 yrs.
Atypical	Dolphie Berg	Jan. 1, 1938	7 yrs. 4 mos.
	Ruth S. Willard	May 20, 1938	6 yrs.

† Retired

* Died

** Died July 16, 1938

TABLE 21—TEACHERS ELECTED IN 1938

School	Teacher	Coming From	Salary	Service Began
High	Elaine Edmunds	Lunenburg	\$1500	Sept. 1, 1938
Northeastern Junior	John C. Palmer	Somerville	1400	Sept. 1, 1938
Southern Junior	Anthony C. Calabro	"	1500	Sept. 1, 1938
Western Junior	Mary L. Swansey	Not Teaching	1300	Jan. 1, 1938
Prescott	Francis L. Leary	Somerville	1400	Sept. 1, 1938
Bennett	Frances H. Shea	"	1400	Sept. 1, 1938
Cummings	Mary C. Lawler	"	1200	Jan. 1, 1938
Glines	Eileen M. Kenney	"	1400	Sept. 1, 1938
Forster	Lois C. Banks	"	1400	Sept. 1, 1938
Hodgkins	Helen M. Merry	"	1400	Sept. 1, 1938
Vocational	Thomas E. DeMont	Not Teaching	1600	Oct. 1, 1938
Vocational	Edward A. Guazzaloca	"	1600	Feb. 2, 1938
Vocational	Francis G. Parker	East Boston	1600	Feb. 7, 1938
Lip Reading	Grace A. Foley	Lawrence	1400	Jan. 1, 1938

TABLE 22—LEAVE OF ABSENCE OF TEACHERS

Mary G. Blackwell, Sabbatical Leave from December 1, 1938.
 Ruth E. French, Leave of absence for school year 1938-1939.
 Guy A. Petralia, Leave of absence for school year 1938-1939.
 Mary A. Whitney, Leave of absence for six months from November 1, 1938.

TABLE 23—TRANSFERS OF TEACHERS

Teacher	From	To
Sarah L. Wolfe	Northeastern Junior	Junior Vocational
John J. Mitchell	Northeastern Junior	Southern Junior
Daniel J. Griffin	Southern Junior	Northeastern Junior
Elva L. Hutchins	Prescott	Hanscom
Mary M. Eaton	Edgerly	Bennett
Grace McElhiney	Cummings	Hodgkins
Alice M. MacFarland	Forster	Edgerly
Sarah Tashjian	Bingham	Forster
Ethel M. Ziegel	Bingham	Proctor
Grace M. Murphy	Burns	Proctor
Margaret Morgan	Hodgkins	Carr
Lois P. Wilbur	Hodgkins	Cummings
Margaret Crowley	Cutler	Burns
Ruth M. Kelley	Cutler	Prescott
Joseph F. Geary	Bingham	Vocational

CADETS

	Term expires
Helen K. McNally	September 1, 1939
Mary A. Dewire	"
Elizabeth Dalton	September 1, 1940
Margaret McCrossan	"

Table 24—Number of Teachers

FOR A SERIES OF YEARS.

YEAR.	High School.	Junior High Schools.	*Elementary Schools.	Special Teachers.	Assistants not in Charge of Room.	Contin.	Amer.	Men	Women	Total.
1912	66‡	.....	252	22	9	.....	.....	40	309	349
1913	68‡	.....	257	28	12	.....	.....	39	326	365
1914	75‡	.....	266	30	20	.....	.....	44	347	391
1915	76‡	.....	272	31	15	.....	.....	45	349	394
1916	77‡	.....	290	30	15	.....	.....	46	366	412
1917	70‡ 65	.....	238	33	17	.....	.....	49	374	423
1918	70‡ 108	.....	207	28	5	.....	.....	49	369	418
1919	70° 106	.....	207	26	9	.....	.....	48	370	418
1920	69° 113	.....	212	23	8	.....	.....	54	371	425
1921	75° 115	.....	216	25	14	5	2	60	392	452
1922	72‡ 114	.....	216	22	16	5	2	57	390	447
1923	75° 120	.....	222	24	18	4	2	55	410	465
1924	76° 117	.....	221	24	16	4	2	59	401	460
1925	76° 118	.....	229	23	16	4	2	59	409	468
1926	75° 118	.....	228	27	11	3	2	58	406	464
1927	77° 123	.....	233	30	11	3	1	62	416	478
1928	80° 123	.....	239	33	10	3	1	64	425	489
1929	88° 125	.....	239	33	27	3	1	70	446	516
1930	95° 131	.....	241	39	33	3	1	78	465	543
1931	104** 138	.....	235	50	46	4	1	93	485	578
1932	105** 154	.....	251	46	29	4	1	105	485	590
1933	106** 154	.....	256	44	33	3	1	120	477	597
1934	116** 160	.....	257	43	39	3	1	125	494	619
1935	116** 164	.....	257	42	40	3	1	128	495	623
1936	120** 165	.....	265	40	43	3	1	133	504	637
1937	126** 167	.....	271	38	31	3	1	142	495	637
1938	133** 178	.....	263	39	26	3	1	157	486	643

* Including Kindergartners.

** Including a secretary and two matrons.

‡ Including a secretary.

° Including a secretary and a matron.

TABLE 25—BOOKS AUTHORIZED FOR USE 1938

For High School

As Text Books:—

Elements of Business Training, Brewer, Hurlburt, Caseman-Ginn & Co.

Business Arithmetic, Miner, Elwell, Touton—Ginn & Co.

Elementary Sociology, Finney and Mills; Benj. H. Sanborn & Co.
Third Edition

Everyday Economics, Janzen and Stephenson; Silver Burdett.

Government in Action, Keohane, Keohane, and McGoldrick; Harcourt, Brace.

First Year Italian, Russo; D. C. Heath & Co.

Thought and Expression, Book II Thomas and Paine; Longmans, Green & Co.

Cuentos Contados, Pittaro & Green; D. C. Heath & Co.

As Reference Books:—

Macmillan's Modern Dictionary.

For Junior High Schools

As Text Books:—

Bookkeeping for Today, First Course, F. H. Elwell-Ginn & Co.

First Year Italian, Russo; D. C. Heath & Co.

First Year Latin, Smith-Thompson; Allyn & Bacon.

Practical Algebra, Introductory Course, Upton; American Book Co.

Master Key Arithmetics, Grades 7 and 8, Clapp; Houghton Mifflin.

First Course in Algebra, Barber & Johnson; Houghton Mifflin.

Practical Mathematics, Lennes; Macmillan.

The New Applied Mathematics, Lasley & Mudd; Prentice-Hall Inc.

Science, Davis & Sharpe; Henry Holt & Co.

The World's Messenger, Hanson, Hart, Webster; Houghton Mifflin.

Travel by Air, Land, and Sea, Hanson, Hart, Webster; Houghton Mifflin.

The Discovery Series, Persing, Leary; Harcourt, Brace.

Adventure Bound, Book One.

Flying the Printways, Hovious; D. C. Heath.

Junior English in Action, Tressler, Shelmandine; D. C. Heath.

Book One.

Book Two.

Book Three.

Junior Language Skills, Teuscher, Johnson, Howard; Harcourt, Brace.

Book One.

Book Two.

Words in Action, Wright; Henry Holt & Co.

Easy English Exercise, Riddlesbarger-Cotner; World Book Co.

Sentence and Theme, Ward; Scott, Foresman & Co.

Graded Drill Exercises in Corrective English, Boylan & Taylor; Noble & Noble.

Book I.

Book II.

Hidden Treasures in Literature, Cook-Norvell-McCall; Harcourt, Brace.

Book I.

Book II.

Book III.

Prose and Poetry for Enjoyment, Greer-Van Arsdale-Wilbur; L. W. Singer.
 Prose and Poetry Journeys, Greer-Van Arsdale-Wilbur; L. W. Singer.
 Prose and Poetry Adventures, Greer-Van Arsdale-Wilbur; L. W. Singer.
 The Peasant and the Prince, Martineau.
 Adventures of Tom Sawyer—Mark Twain.
 Captains Courageous, Kipling.
 The Story of a Bad Boy, Aldrich.
 Juan and Juanita, Baylor.
 Living Through Biography, Starbuck; World Book Co.
 The High Trail.
 Action Speaks.
 Real Persons.
 Penrod, Tarkington.
 Penrod and Sam, Tarkington.
 Oliver Twist, Dickens.
 David Copperfield, Dickens.
 Adventures of Sherlock Holmes, Doyle.
 A Dutch Boy Fifty Years After, Bok; Scribners.
 At School in the Promised Land, Antin; Houghton Mifflin.
 The Poet's Craft, Deringer & Eaton; World Book Company.

For Elementary Schools

As Text Books:—

Essential Songs, Graham-American Book Co.
 Blending Voices (World Music Series,) Mabelle Glenn and others—Ginn & Co.
 Reading for Enjoyment, Reynolds & Horn; Noble & Noble.
 Book Two.
 Book Three.
 Book Four.
 Book Five.
 Book Six.
 Treasury of Life & Literature, Lyman, Hill, et al; Scribner's.
 Volume I.
 Volume II.
 Volume III.
 The Friendly Hour Series, Leavell, et al; American Book Co.
 Friends at Play, Pre-Primer.
 Ben and Alice, Primer.
 Playmates, Book One.
 Indoors and Out, Book Two.
 Friends to Know, Book Three.
 Trails of Adventure, Book Four.
 The World's Gifts, Book Five.
 Winning Our Way, Book Six.
 Child Development Readers, Julia Letheld Hahn; Houghton Mifflin Co.
 Who Knows, Little Primer.
 Exploring New Fields, (Grade 4) Parker-Harris.
 Discovering Our World, Beauchamp, et al; Scott, Foresman & Co.
 Book One.
 Everyday Life Stories, Hanna, et al; Scott, Foresman & Co.
 Susan's Neighbors, Book Two.

Better Speech and Better Reading, Schoolfield; Expression Co.
 The Story of Ancient Times, McClure, Scheck, Wright; Laidlaw.
 Our Animal Books, Sondergaard, et al; D. C. Heath & Co.

Fuzzy Tail, Primer.

Sniff, Book One.

Pets and Friends, Book Two.

The Pet Club, Book Three.

On Charlie Clark's Farm, Book Four.

Our Town and City Animals, Book Five.

Paths to Conservation, Book Six.

Good Companions, Hardy-Hecox-Gareissen; Newsom Co.

Our Pets, Primer.

Helpers, Book One.

Comrades, Book Two.

Neighbors, Book Three.

The Nature Activity Readers; Little, Brown & Co.

Earth and Sky, Book Four, Edwards and Sherman.

Forest Families, Book Five, Graham and Sherman.

The World's Children Series; Silver Burdett Co.

Erik and Britta, Olcott.

Unit-Activity Reading Series, Nila B. Smith, et al; Silver Burdett Co.

(At Home and Away)

Unit II. (Home Stories)

Jack Helps at Home.

Joan Helps at Home.

Making a Playhouse (Activity.)

III. (City Helpers)

Milk for the City.

The Baker Makes Bread.

VIII. (Boat Stories)

Helpers on a Boat.

IX. (Source of Foods)

Cluck-Cluck's Egg.

Nancy's Apple Tree.

(In City and Country)

Unit IV. (Wild Animals)

Gray Elephant.

About Camels.

Bears at Home.

V. (Farm Crops)

Story of Wheat.

VI. (Garden Stories)

Dick Makes A Garden.

Mr. Long's Garden.

VII. (Bird Stories)

Big Black Crow.

Robin Comes.

Woodpecker Taps.

The Happy Bluebird.

Social Studies, Intermediate Grades—Book Two, Bruner-Smith; Chas. Merrill.

What the World Eats, Webster & Polkinghorne; Houghton Mifflin.

Indians of the Pueblos, Deming & Deming, Laidlaw.

Health and Growing Up, Dansdill; Benj. H. Sanborn.

Safe Living, Hippler-Durfee; Benj. H. Sanborn.

Good Companion Books, Second Reader, Macmillan.

- The Story Book of Nick and Dick, Gates, Baker, & Peardon.
 Helpers, Waddell-Nemec-Bush; Macmillan.
 The New Frontier Social Science Series, Freeland, et al; Scribner's.
 America's Building—The Makers of Our Flag.
 A Brave Young Land, Edna McGuire; Macmillan.
 A Full Grown Nation, Edna McGuire; Macmillan.
 Glimpses into the Long Ago, Edna McGuire; Macmillan.
 Historic Background of Our United States, Woodburn & Hill; Longmans, Green & Co.
 Adam Lee, Cobb & Cobb; The Arlo Co.
 Let's Grow, Hahn-Winslow; Merrill.
 Let's Stay Well, Hahn-Winslow; Merrill.
 The Adventures of Pinocchio, Angelo Patri; Doubleday-Doran.
 Our Ways of Living, Wilson-Wilson-Erb; American Book Co.
 Ways of Living in Many Lands.
 Where Our Ways of Living Come From.
 Living in the Age of Machines.
 Richer Ways of Living.
 Just So Stories, Rudyard Kipling; Doubleday-Doran.
 Childhood Readers, Grady-Klapper-Gifford; Scribner's.
 My Airplane Book.
 New Stories for Boys and Girls.
 New Stories of Today and Yesterday.
 New Stories of Life and Adventure.
 Reading Foundation Series, Huber, Salisbury, O'Donnell; Row, Peterson & Co.
 I Know a Story.
 It Happened One Day.
 Down the River Road.

For Vocational Schools

As Text Books:—

Elements of Electricity, W. H. Timbie—John Wiley & Sons.

For Junior Vocational Schools

As Text Books:—

Fundamentals of Home Economics, Jensen, Jensen, & Ziller; Macmillan.
 Textile Fabrics, Dyer; Houghton Mifflin Co.

TABLE 26—HIGH SCHOOL GRADUATION

The graduation exercises of the High School occurred Wednesday, June 8, 1938.

ORDER OF EXERCISES

CHARLES A. CAMPBELL, Chairman of the School Committee,
Presiding

1. MARCH—Coronation from "The Prophet".....Meyerbeer
High School Orchestra
2. PRAYER—
Rev. John N. Gerotheou, Pastor
Greek Church, The Assumption of the Blessed Virgin
Response—"Gottschalk".....Old German
Choral Club
3. CLASS ORATION—"The Rights of the American Citizen"
Richard E. Henning
4. SELECTION—"Poet and Peasant".....F. Von Suppe
High School Orchestra
5. ADDRESS—
His Excellency, Charles F. Hurley
Governor of the Commonwealth of Massachusetts
6. SELECTION—"Shout Aloud in Triumph".....C. F. Manney
Choral Club
7. CLASS POEM—"At Parting Time"
Mary E. Finneran
8. PRESENTATION OF PRIZES
Harry F. Sears, Headmaster
9. SELECTION—"Pilgrims' Chorus—from "Tannhauser".....Wagner
Choral Club, Senior Class, and Orchestra
10. PRESENTATION OF DIPLOMAS TO GIRLS
Edward M. McCarty
Member of the School Committee
11. PRESENTATION OF DIPLOMAS TO BOYS
William J. Koen
Vice-Chairman of the School Committee
12. CLASS ODE.....Words and Music by Josephine Annarelli
13. SINGING OF ODE
Senior Class
14. MARCH—"Procession of the Sardar" from Caucasian Sketches
M. Ippolitow-Iwanow
High School Orchestra

Chorus and Orchestra under the direction of Bart E. Grady
Director of Music in the Public Schools

SOMERVILLE HIGH SCHOOL

LIST OF GRADUATES

June, 1938

*Graduated with Honor

GIRLS

*Anna Ernestine Aitchison
 Mary Eagleson Aitken
 Eleanor Zilpha Alger
 Barbara Ridenour Allen
 *Marie Florence Amelotte
 Hattie Elizabeth Ames
 Priscilla Francese Ames
 Mary Jennie Amoruso
 Anna Linea Anderson
 Josephine Annarelli
 *Evelyn Rita Antonelli
 Pearl Rita Aquino
 Dorothy Frances Arcana
 Margaret Jane Armstrong
 Florence Elizabeth Aucoin
 Mary Delores Azzolino
 Dorothy Mary Bacon
 Alice Madeline Bailey
 Ruth Marie Balboni
 *Virginia Kathryn Balboni
 Antigoni Christine Balis
 Margaret Eva Baro
 Catherine Mary Barrese
 Helen Irene Barry
 Mildred Claire Barry
 Helen Frances Bauer
 Eleanor Margaret Bearse
 †Lorraine Frances Behenna
 Beverly Anna Bent
 Alma Marie Bernardi
 Ruth Arlene Berrill
 Anna Marie Bertucci
 Dorothy Barbara Blackall
 Justine Marie Blasi
 Rita Frances Bliven
 Alice Marie Blute
 Claire Lillian Boos
 Kathleen Agnes Brady
 Ellen Marie Brennan
 Charlotte Brenner
 Marion Elizabeth Brenton
 Geneva Audrey Brooks
 Natalie Olive Brooks
 Frances Marie Brown
 Dorothy Priscilla Brownlee
 Clara Elizabeth Buchan
 Teresa Mary Buonopane
 *Doris Leah Busi
 Marie Vivian Butler

Helen Alice Byrne
 Elizabeth MacLean Calder
 Vera Elmina Camacho
 Jeanette Isabell Cameron
 Louise Catherine Campbell
 *Florence Ann Capobianco
 Frances Mary Capodanno
 Josephine Marie Capone
 Mary Eileen Carney
 Ruth Louise Carr
 Catherine Vivian Carroll
 Edith Helen Casali
 Josephine Esther Casali
 Elizabeth Ann Catanzano
 Mary Clara Catanzano
 Doris Margaret Cavanaugh
 Shirley Louise Clark
 Emma Marguerite Clarke
 Rowena Alberta Cobham
 Eva Ruth Colarusso
 Marion Clara Colarusso
 Barbara Louise Colby
 Helen Mary Comber
 Olga Lillian Comparetti
 Kathleen Marie Conley
 Anne Regina Conlin
 Anna Elizabeth Connarton
 Helen Theresa Conway
 Ruth May Cooke
 Barbara Evelyn Coutts
 Blanche Evelyn Cram
 Eleanore Frances Crean
 Eva Antcinette Crescentini
 Helen Louise Crine
 Catherine Anne Cronin
 Catherine Emily Cronin
 Mildred Louise Crosby
 Teresa Louise Crovo
 Ella Jean Crowell
 Rhoda Marjorie Crowell
 Eileen Elizabeth Cuddy
 Margaret Louise Cullen
 Marie Gertrude Cullen
 Ruth Ann Cummings
 Mary Margaret Curtin
 Mary Teresa Dacey
 Jenney Ellen D'Agostino
 Catherine Cecelia Dalton
 Catherine Elizabeth Daly
 Veronica Claire Daly

† Deceased

- Dorothy Augusta Davenport
 Florence Mabel Davis
 Helen Theresa Davis
 Priscilla Tiziana DeAngelis
 Margaret Doris DelGaudio
 Estelle Kathryn Delmore
 Shirley Barbara del Vecho
 Luise Helen DeMarco
 Louise Ann Dennehy
 Gilda Mary DeSimone
 Mary Agnes DeStasio
 Lillian Deukmejian
 Evelyn Geraldine Deyoe
 Helen Rose DiCicco
 Joan Anna Didris
 Dora DiGiacomantonio
 Shirley Patience Dillon
 Mary Carmen DiLuna
 Frances Ann DiMare
 Rose Marie DiMilla
 Violet Dolores DiNitto
 Aurore Anne Dionne
 Margery Geraldine Doane
 Betty Joan Doherty
 Eleanor Claire Doherty
 Phyllis Doherty
 Alice Mary Dolan
 Edith Alice Donegan
 Catherine Theresa Donovan
 Esther Theresa Donovan
 Helena Mary Dooley
 *Clara Ida Dratch
 Barbara Marcella Drew
 Andrea Anne Driscoll
 Mary Rita Driscoll
 Anne Teresa Duffey
 Dorothy Agnes Duggan
 *Grace Frances Dunn
 Virginia Marie Durant
 Mary Anna Durgin
 Helen Mary Dyer
 Anna Louise Eames
 Frances Isabel Eldridge
 Helen Dorothy Elrick
 Lillian Marie Erbetta
 Barbara Louisa Estey
 Marion Ethel Fales
 Dorothy Mary Feleciano
 Eunice Blunt Felton
 Selita Mae Ferreira
 Mary Eleanor Josephine Finneran
 Charlotte Dorothy Flahive
 Dorothy June Flint
 Janet Lucy Flint
 Florence Elizabeth Floyd
 Marion Constance Flynn
 Kathleen Elizabeth Fothergill
 *Esther Nickerson Fox
 Anna Marie Frazer
 Hilda Frances Friedenberg
 Dorothy Alice Fritz
 Jennie Mary Fucci
 Winifred Anna Galvin
 Elaine Claire Gamble
 Helen Mary Gardella
 Anne Garfinkle
 Mary Anne Gaspar
 Mildred Mary Gately
 Eleanor Christine Gaudette
 Eleanor Jeanne Gaumond
 Actina Gazunis
 Sophie Gazunis
 Anna Gerotheou
 Phyllis Eleanor Gibbons
 *Margaret Agnes Giberti
 Elvira Elena Gigli
 Mary Josephine Gilhooly
 Elizabeth Gillespie
 *Dora Mary Giusti
 Ruth May Glines
 Vivian Augusta Goddard
 Ellen Godimis
 Annette Beatrice Goldstein
 Mary Regina Goodwin
 Edith Isabel Gosnell
 *Eleanor Agnes Gould
 *Marjorie Virginia Govoni
 Helen Frances Grace
 Kathleen Teresa Greeley
 Catherine Elizabeth Griffin
 Dorothy Josephine Guidi
 Evelyn Emma Gwinnearth
 Anna Haak
 Marjorie Ann Hackett
 *Ruth Martha Hagberg
 Mary Agnes Halloran
 Barbara Quintard Hamilton
 Margaret Gertrude Hamilton
 Pearl Irene Hammond
 Rose Hamwey
 Johanna Mary Hanrahan
 Katherine Haratsis
 Harriett Louise Harding
 Marie Herlihy
 Florence Geraldine Hersom
 Doris Catherine Higden
 Mary Frances Hoar
 Isabel Marie Hodgdon
 Mary Agnes Hogue
 Mary Elizabeth Holden
 Priscilla Jerauld Holmes
 Millicent Park Horton
 Eileen Virginia Hubert
 Olivia Mary Hughes
 Eleanor Frances Hunt
 Frances Carolyn Hurst

- Beatrice Evelyn Inglesby
 Ruth Vivian Ireland
 Irene Frances Jeffery
 Alice Gertrude Jeffrey
 Rose Mary Jennings
 Edith Frances Jones
 Jean Roslyn Jones
 Delia Julia Jutras
 Jennie Karageorges
 Queenie Kazanjian
 Myrtle Amelia Kearley
 Anna Louise Kearns
 Catherine Anne Keenan
 Grace Catherine Kelley
 *Dorothy Marie Kelly
 Winifred Amelia Kelly
 Barbara Ann Kilty
 *Doris Mary King
 Elizabeth Jane Kirkland
 Marie Klinge
 Eileen Frances Knight
 Catherine Kostas
 Helen Kushoian
 Pauline Gertrude Larkin
 Margaret Bridget Latta
 Ethel Frances LaValley
 Phyllis Marie Lavelli
 Isabel Gertrude Lavery
 Thelma Regina Leach
 Joan Frances Leader
 Mary Virginia Leahy
 Freda Leavitt
 Pearl LeBaron
 Ann Elizabeth Lehan
 Evelyn Claire Lettieri
 Anne Dorothy Locchi
 Edna Anita Lodi
 Irene Catherine Lodi
 Lillian Frances Lopez
 *Jeannette Elizabeth Loring
 Marion Elizabeth Lorrey
 Frances Agnes Ludwig
 Marion Orinda Luke
 Eleanor Bertha Luongo
 Doris Isabel MacArthur
 *Rose Ann Maccini
 Margaret Elizabeth MacDonald
 *Betty Dorothy Mace
 *Ann Rita MacGraham
 Gladys Mary Macintosh
 Caroline Margaret Mack
 Ada Elizabeth MacKenzie
 Gladys Kathleen MacKenzie
 Katherine Patricia MacLean
 Vera May MacLeod
 Mary Susan MacNeilly
 Jean Isabelle MacRae
 Josephine Macri
 Louise Catherine Mader
 Thespa Makrides
 *Bessie Mamakos
 Dorothy Mamigonian
 Erma Mancini
 Elaine Edith Marcus
 Sara Mary Marino
 Clementina Virginia Marrano
 *Barbara Jean Marshall
 *Marjorie Agnes Martin
 *Martha Louise Martin
 Despa Artemis Masteralexis
 Rose Theresa Matarazzo
 Mary Seporia Mazmanian
 Helen Marie McAuley
 Ruth Ann McBride
 Margaret Christina McCabe
 Anna Mary McCallum
 Joan Ruth McCarthy
 Marion Terese McCarthy
 Rose Marie McCarthy
 Barbara Ann McCauley
 Louise Theresa McCormack
 Janice McCoubrey
 Dorothy Mary McDermott
 Dorothy Mae McDonald
 Eleanor Mary McDonald
 Kay Frances McDonnell
 Marguerite Josephine McGillivray
 Eileen Veronica McGlone
 Anna Cecilia McGonagle
 Marion Catherine McGough
 Isabel Margaret McGowan
 Mary Ellen McGown
 Dorothy Teresa McGuire
 Barbara Mae McKenzie
 Mary Edna McLaughlin
 Rebecca Louise McLucas
 Lucille Marion McMahan
 Rita Evelyn McMahan
 Winnifred Mae McNaney
 Melva Gertrude McNeill
 Mildred Frances McNeill
 Helen Evelyn McVarish
 Hazelle Irene Meisner
 Margaret Mary Merigo
 Patricia Ann Michelson
 Margaret Veronica Millar
 Edith Geraldine Minkowitz
 Dorothea Mitchell
 Phyllis Edwina Monahan
 Catherine Jean Montuori
 Grace Esther Moore
 *Norma Mary Morandi
 Mary Elizabeth Morris
 Florence Agnes Morwicka
 Gertrude Virginia Moulard
 Ruth Theresa Muller

- Julia Frances Mullins
 *Eleanor Murphy
 Margaret Mary Murphy
 Rita Mary Muzzioli
 Ethel Sandra Naiman
 Elizabeth Nalbandian
 Nellie Mary Natali
 Mary Phyllis Newell
 Lillian Viola Nickerson
 Catherine Mary Nigro
 Mathilda Nissenbaum
 Mary Theresa Noonan
 Pauline Rita Noseworthy
 Gwendolyn Frances Noyes
 Mary Lorraine Nozzolillo
 Lucy Grace Oberto
 Katherine Rita O'Brien
 Ruth Marks O'Brien
 Agnes Elizabeth O'Callaghan
 Gertrude Elizabeth O'Connor
 Evelyn Marie O'Hara
 Catherine Agnes O'Leary
 Frances Catherine Oliva
 Augusta Mary Oliver
 Virginia Mary O'Rourke
 Elsie Clara Pacini
 Jean Anna Paganussi
 Marguerite Laura Parigian
 Virginia Isobel Parkes
 Gertrude Sarah Patterson
 Bertha Elizabeth Pearson
 Mary Florence Percuoco
 Dorothy Mae Perry
 Natalie Mary Perry
 Anna Catherine Pescatore
 Dorothy Hall Peterson
 Josephine Teresa Piacentini
 Dorothy Evelyn Pickering
 Eleanor Florence Piers
 Marion Beatrice Pindari
 Marie Rita Pizzella
 Margaret Ann Place
 Anne Agnes Polli
 *Irene Rose Ponte
 Concetta Porricino
 Eleanor Louise Porter
 Lillian Mae Preston
 Genevra Pye
 Louise Helen Raimo
 Margaret Carmella Raschella
 Anna Mae Reale
 Patricia Margaret Reen
 Anna Mary Regan
 Doris Elizabeth Regan
 *Nora Lee Maria Regan
 *Rita Nora Regan
 Mafalda Victoria Regina
 May Jethaleene Reid
 Edith Martha Resteghini
 Elizabeth Grace Reynolds
 Grace Carlton Rich
 Lois Ashton Richardson
 Marjorie Anne Riley
 Ruth Lillian Roberts
 Catherine Victoria Robertson
 Mildred Elaine Robinson
 Rita Frances Roch
 Alice Phyllis Rogan
 Eleanor Mary Rose
 Phyllis Anna Rosselli
 Helene Anna Rowe
 Lois Juliette Rushworth
 Phyllis Elizabeth Russell
 *Eleanor Sacco
 Jeanette Eleanor Samuelson
 Dora Eleanor Santucci
 Armine Mae Sarkisian
 Elaine Rita Sarkisian
 Josephine Marie Scappace
 Anna Pauline Sciacca
 Ruth Melba Seaver
 Florence Mae Seebeck
 Marie Pauline Senopoulas
 Sophie Sermos
 Vivian Ann Servies
 Nora Therese Seyffert
 Joanne Marie Shanahan
 Barbara Isabel Shaw
 Eileen Theresa Shea
 Mary Margaret Shea
 Eleanor Veronica Shields
 Lorraine Joan Shields
 Olive Hazel Shiere
 Frances Rose Shulman
 Kiki Sintetos
 Sonia Slubenuck
 Phyllis Gertrude Small
 *Alice Isabelle Smith
 Edna Myrtle Smith
 *Elizabeth Smith
 Florence Gertrude Smith
 Helen Marie Smith
 Marion Cynthia Smith
 Shirley Roberta Smith
 Ruth Eleanor Snook
 Bessie Sonis
 Catherine Ward Sonnenberg
 Irene Vincent Sousa
 Elizabeth Frances Splaine
 Helen Dolores Squizzero
 Dorothy Edna Stacey
 Mary Eleanor Stanaway
 Edith Isobel Stonehouse
 Eileen Ann Sullivan
 Lillian Margaret Sullivan
 Marian Catherine Sullivan

Mary Elizabeth Sullivan
 Mary Ellen Sullivan
 Mary Frances Sullivan
 Theresa Louise Sullivan
 Margaret Ingeborg Swanfeldt
 Margaret Belle Symington
 Eleanor Edith Tangherlini
 Marie Ligia Tanzilli
 Dorothy Jean Taylor
 Luella Hutchins Taylor
 Pauline Mildred Taylor
 Alice Ruth Thistle
 Mary Carmen Thomas
 *Phyllis Etta Thorpe
 Mildred Ruth Tibbetts
 Dorothy Mary Tierney
 Mary Teresa Toomey
 Mary Florence Torrey
 Theresa Beryl Trask
 Doris Alvia Trudelle
 *Doris Truelson
 Ann Marie Twomey
 Ada Grant VanInderstine
 Amelia Florence Vannucci
 *Ruth Helen Vaughan
 Mary Anna Veronelli
 Avis Josephine Vibert
 Phyllis Gordon Vinal
 Julia Elizabeth Wadland
 Marjorie Evelyn Wall
 Ruth Marguerite Wallace
 Dorothy Catherine Walsh
 Julia Maude Walsh
 Barbara Marion Wansky
 *Phyllis Gertrude Wanzer
 Mary Frances Warren
 Ruth Marguerite Waters
 *Frances Anita Welch
 Helen Louise Welch
 Helen Louise Welsh
 Grace Marie West
 Frances Mary Westlake
 Barbara Caroline White
 Margaret Frances White
 Dorothy May Whitman
 *Isabelle Louise Whitney
 Sara Isabel Mary Willwerth
 *Ella Robertson Wilson
 Winifred Catherine Winn
 Elinore Marjorie Wood
 Jessie June Yacubian
 *Barbara York
 Florence Eileen Young
 *Marjorie Edna Young
 Esther Zidel

BOYS

Arthur Andrew Abbood
 James Quincy Adams
 Delmer Edward Akerley
 Vincent Albano
 Wallace Bernard Albertelli
 George Joseph Alfonso
 Charles Francis Ambrogne
 Roland Valentin Anderson
 Charles Howard Andrews
 Charles Angelopulos
 Robert Warren Arbing
 Robert Louis Ardizzoni
 Nicholas Aufiero
 Harold Delbert Augusta
 Raymond Kenneth Balcom
 Joseph John Baldi
 Robert John Baratta
 Charles Barbagallo
 Deane Perkins Barber
 John Kearney Barrett
 Roger Manuel Barrozo
 Edward John Baszkiewicz
 Bruce Taylor Bates
 Ernest Arthur Beauchemin
 Clifford Roy Behan
 Carl Albert Belmonte
 Edward Roderick Bettencourt
 Guido James Bianchi
 William John Bolt
 Elmer Antonio Bonaccorsi
 Albert Edward Bothe
 Robert Ernest Bowie
 Demetrios Anthony Boyages
 Richard Augustine Brady
 Edward Charles Briere
 *John Joseph Brisbois
 John Porter Broderick
 Daniel Joseph Buckley
 Apostolos Paul Bucuvalaes
 Herbert William Burgess
 William Joseph Cadieux
 Graham Murrey Cameron
 James Winsor Campbell
 John Timothy Canty
 Rocco Anthony Cappello
 Robert Frank Carbone
 Umberto Anthony Carbone
 Francis Paul Carney
 Joseph Carreiro
 John Leo Carroll
 Thomas James Carroll
 William Joseph Carroll
 James Nathaniel Carter
 Carl Casagrande
 Louis Victor Casale
 Arthur Henry Cashman

- James Hamilton Cassidy
 Anthony Catanzano
 Victor Peter Cavagnaro, Jr.
 Richard Enid Chateaufneuf
 John Chicarello
 Harvey Cholfin
 Salvatore Ciccariella
 Roland Al Cloutier
 Edward Joseph Cody
 James Stephen Collins
 *Anthony Leonard Colosi
 Henry Francis Connors
 David Patrick Conroy
 William Joseph Conroy
 Charles Edward Constantine
 John Corcoran
 *John Francis Correia
 Frank Francis Cremone
 Albo Crescentini
 William Cameron Crimmings
 Joseph Francis Crossen
 Charles Alexander Cruickshank
 Clayton Edward Cruickshank
 Charles Eddy Cudworth
 Richard John Cunliffe, Jr.
 Robert Clifford Curtis
 *James William Dacey
 Joseph Francis Daley
 Leonard D'Amato
 William Darling
 Raymond Gerry Davis
 Ernest Lee Deamon
 Albert DeBrase
 Edgar Alcide DeCoste
 Hugh DeInnocentis
 Armond Victor Delage
 Thomas Edward Delaney
 Robert James Delery
 Ferdinand DelPonte
 Albert George Demott
 Arnold Joseph Dennison
 Frank DeVellis
 Norman John Devine
 Charles John DiCiaccio
 George DiFranco
 Eugene DiGiacomo
 Gino Emil DiMartino
 Edward Joseph DiNapoli
 Phillippe Louis Dionne
 James Robert DiPietro
 Paul Arthur DiPietro
 Adolfo Dividio
 Hubert Alan Doane
 Robert Sawyer Dole
 Albert Murray Donley
 Charles Joseph Donovan
 Jerome Joseph Donovan
 Philip Joseph Donovan
 *James Joseph Dooner
 Louis Anthony Drago
 Roger Sherman Drake
 Alfred Milton Duca
 Francis Joseph Duggan
 John Lyons Duggan
 Elmer Vance Duncan
 Edward Francis Dwyer
 Matthew Hubert Dwyer
 William Henry Dyson
 Paul Albert Eade
 Albert Edelstein
 Albert Coolidge Eldridge
 Paul Gage Emerson
 George Edward Estee
 Albert Francis Falco
 Richard John Faulkner
 Walter Francis Featherston
 Edward Federico
 Myron Horace Ferrin, Jr.
 Pasquale John Ficarra
 Alfred Benedict Fichera
 Joseph Figueira, Jr.
 Marino Anthony Filosi
 Thomas Louis Filosi
 George John Finitisis
 Robert Francis Finlay
 Anthony Stanley Fiore
 David Fishlin
 Frederick Gardner Flewelling
 John Joseph Flynn
 James Stephen Fogarty
 Edward Joseph Foley
 Charles Gregory Forristall
 Anthony Fortini
 *John Carlo Franzosa
 George Harold Fyler
 Raymond Joseph Gaudette
 Thomas Wilfred Gauthier
 Joseph Leo Geddry
 Bernard Joseph Ghergia
 Vincent Paul Gianetta
 John Joseph Gibbons
 Alfred Frank Gigli
 Chester Davison Gillis
 Neil William Gillis
 George Alexander Gilman
 Fenwick Lloyd Gilroy
 Edward Anthony Giordani
 Walter Coburn Glines, Jr.
 Charles Francis Gondola
 James Francis Gorman
 Crosby Goshgarian
 Delfar Davis Grant
 Russell Everett Greene
 Lester Newell Grigg
 Leonard Alexander Guaraldi
 Paul Ignatius Guinee

Burton Oliver Gustavsen
 Thomas Joseph Hagerty
 Walter Gregory Haggerty
 Joseph Howard Hancock
 Francis Ephraim Hanlon
 George Edwin Hargreaves
 William Anthony Harkins
 Gardner Dodge Hawkes
 *Allan Sinclair Hawthorne
 Arthur James Hayes
 Richard Lawrence Hayes
 Thomas Joseph Heath
 John Francis Hembrough
 *Richard Elliott Henning
 Wallace Hesketh, Jr.
 Harry Judson Hewitt
 James Julius Hickey
 Thomas William Hobbs
 Richard Francis Holland
 *Jack Kelly Holmes
 Leo Gwynne Holmes
 Gordon James Houghton
 Laurence Edward Howard
 Ralph Ellis Howland
 Edward Joseph Hurley
 Henry Joseph Iappini
 Melvin Richard Ivany
 Attilio Izzi
 Gordon Perry Jackson
 Nicholas John Janedy
 Lawrence Fred Jerrett
 Howard Victor Johnson
 Alexander Francis Johnston
 Paul Edbert Joslyn
 Francis James Keane
 Francis Edward Kelley
 William Edward Kelly
 *James Kelso
 Harold Joseph Kennedy
 Richard James Kennefick
 Charles Patrick Kenney
 Raymond Carroll Kenney
 Lawrence Edward Knight
 John Angelo LaGrega
 Dean MacGregor Laird
 Chester Henry Langill
 Gaetano Francis LaTerza
 Edward Timothy Latta
 George Warren Laurendeau
 Thomas Vincent Lavery
 John Joseph Lee
 Stanley Albert Letasz
 William Alexander Lindsay
 John Lippas
 Robert Irwin Lister
 Robert Edward Lloy
 Dexter Harrison Locke
 James Arthur Logan

James Andrew Long
 Ernest Raymond Lussier
 William Thomas Lydstone
 Bruce Wilfred Winn Lyon
 Nicholas Macarelli, Jr.
 Henry Francis MacArthur
 John Edward MacCallum, Jr.
 *George Edmond MacDonald
 Harold Donald MacDonald
 John Enos Macedo
 Salvatore Macera
 Ivan Milton MacGray
 Callen Francis MacKenzie
 Irwin Everett MacMillan
 John Madenjian
 James Terrence Maguire
 John Joseph Maguire
 Joseph Michael Mahoney
 Charles Ferdinand Mainini
 Walter Leo Manfrine
 Ralph William Manning
 Alfred Paul Marchi
 Thomas Joseph Marino
 Guy Anthony Marrano
 Roger Gillespie Marshall
 Roy Sinclair Martin
 John George Masone
 Eugene Francis Matthews
 Peter Gregory Mazmanian
 Robert Joseph McBrine
 John Joseph McCarthy
 Joseph Stephen McCarthy
 Charles Joseph McCue
 William George McDade
 William Edward McDonald
 Wayne Thompson McDuffee
 Paul Richard McEvoy
 John James McFaun
 Dana Clarence McKenzie
 George Edward McKewen
 Lawrence Joseph McLaughlin
 William Owen McLaughlin
 William Philip McLaughlin
 Frederick Thomas McMahon
 John Christopher McMahon
 Joseph Ronald McQuilkin
 William McRitchie
 Francis Xavier Medeiros
 Christopher Salvatore Mercandetti
 Titus Eugene Mergendahl, Jr.
 Karol Paul Mijal, Jr.
 Joseph Edward Mitchell
 Ralph Robert Montuori
 Joseph Robert Mooney
 Joseph Michael Moran
 Arthur Bertram Morrissey
 James William Morrissey
 Joseph Moruzzi

- Bradford Owen Mosher
 Ralph Irwin Moulton
 Daniel Richard Murnane
 Alfred Earle Murphy
 Francis Eugene Murphy
 John Michael Murphy
 Thomas James Murphy
 Eugene Ignatius Murray
 Ernest Nahigian
 Martin Joseph Najarian
 Severino Napolitano
 Ralph Paul Neal
 Walter Michael Nolan
 *Theodore Andrew Norman
 John William Norton
 Walter Daniel O'Brien
 Joseph John O'Connell
 John Vincent O'Connor
 John O'Malley
 Terrence Patrick O'Neill
 Ralph Vincent Osborn
 Emil Vincent Palange
 Joseph Anthony Palmer
 Clement Robert Paraboschi
 Albert Joseph Paradis
 Alexander Garland Park
 Murray David Paul
 George Gabriel Pazeretsky
 Walter Burton Peak
 *Henry Austin Peck
 Armando Pedroni
 William Carl Peffers
 William Henry Pendleton
 Ralph Peter Petersen
 Stanley Francis Petkiewich
 Paul Petricone
 William Herbert Phillips
 Stephen Willard Phyllis
 *Francis Anthony Piano
 Theodore Piasecki
 Anthony Peter Piccosi
 John Morton Pierce
 Howard Lawrence Pike
 Joseph Pisari
 Armand Michael Piscopo
 John Polito
 Francis Stephen Powers
 Lester Percy Prime
 *Amos Leslie Proctor
 Mariano Luciano Pulli
 Thomas Frank Quatieri
 Louis Caesar Querze
 Edward Stephen Quigley
 George Patrick Quinn
 Robert Joseph Quinn
 Walter James Quinn
 Philip Racioppi
 Charles Christopher Raffi
 Richard Robert Ramsey
 Charles Arthur Ranaghan
 Ercoli Nicholas Rappoli
 Harold Elthan Reader
 Stanley John Regan
 Warren Joseph Regan
 John Austin Reidy
 David Rennie
 Charles Albert Reppucci
 Raymond Restani
 John George Riley
 Joseph Edward Riley
 Charles Bernard Robinson
 Francis James Rosa
 Thomas Charles Rose
 Joel Roseland
 John Henry Rowan
 Thomas Joseph Rutherford
 Frank William Ryan
 Vincent Paul Ryan
 John Russell Salt
 Marcello Ralph Sanesi
 Henry Joseph Santosuosso
 Solomon Skinner Saunders
 Robert Kendal Sawyer
 George Richard Selby
 Wallace William Shaw
 John Joseph Shay, Jr.
 James Vincent Shoulder
 William John Sliney
 Herbert Everett Smallman
 George Carlton Smith
 Russell George Smith
 *Russell Lindsey Smith
 Joseph Christopher Sousa
 Francis Henry Spezzaferri
 Maurice Joseph Spillane
 Evo Anthony Spurio
 Alphonse Squillacioti
 John Francis Squires
 George Donald Stacey
 Francis Stanger
 Ralph Sherman Stockbridge, Jr.
 Angelo Ralph Struzziero
 Edward Stephen Sullivan
 John Allan Sullivan
 Edward Suprenant
 Albert Ignatius Sutkus
 Warren Alvin Taylor
 Robert Reynolds Thursby
 George Leo Tiernan
 Joseph Michael Tierney
 James Ernest Trant
 Myron Francis Turosz
 William Campbell Upton
 James Robert Uservitch
 *John Joseph Ventola
 William Blaze Venuti

*Kenneth Russell Volkman
 Henry Harold Vroom, Jr.
 John Joseph Wall
 Albert George Watson
 Francis James Welch
 Herbert Norman West
 Norman Whitcomb Wetherbee

John Joseph Whelan
 *Paul Arthur White
 Ralph Vernon Willey
 Edward John Willwerth
 Harold Peter Wolf
 *John Alden Worcester
 Robert William York

Total number of graduates 920, girls 502, boys 418.

LIST OF GRADUATES

Junior High School graduations occurred in the school buildings on June 16, 1938.

Northeastern

GIRLS

Rita Ann Alberti
 Rita Theresa Alfoni
 Gloria Eileen Allen
 Thelma Virginia Andersen
 Lena Mary Aurelio
 Ruth Frances Babineau
 Vera Bagdigian
 Elsie Irene Baker
 Mary Rose Balboni
 Nancy Clara Barnes
 Margaret Virginia Barter
 Josephine Anne Baxter
 Juliette Virginia Bay
 Irene Benson
 Hilda Theresa Bent
 Beatrice Evelyn Berry
 Irene Sarah Biagiotti
 Constance Mildred Blair
 Eileen Gertrude Blute
 Anna Olga Bonaccorsi
 Mary Nancy Bonaccorsi
 Antonette Florence Bonanno
 Rose Boujoulian
 Jeanne Marilyn Boutilier
 Gloria Shirley Bradeen
 Muriel Kathleen Brennan
 Eleanor Ruth Brown
 Rose Amelia Bruno
 Martha Ann Buchan
 Anna Elizabeth Buckley
 Minnie Buffett
 Norma M. Butler
 Ethel Margaret Cain
 Isabel Marie Caizzi
 Delma Patricia Calonico
 Agnes Marie Cameron
 Anna Marie Cammarata

Elena Lucy Campagna
 Roberta Lee Campbell
 Helen Mae Carr
 Geraldine Thelma Carter
 Dorothy Casazza
 Marion Marie Castelluci
 Rachel Sabina Chiodo
 Elizabeth Marita Clifford
 Ruth Louise Coit
 Dorothy Mary Colbert
 Janet Smith Collie
 Mary Coughlin
 Winnifred Mae Currier
 Thelma Eunice Daniels
 Arlene Muriel Dearborn
 Lucia Carmela DeBellis
 Rose Marie Defino
 Dorothy Margaret Degnan
 Sarah Ida Dellemonico
 Leanora DelOrfano
 Antonetta DeMattia
 Doris Claire Dennehy
 Mary Bridget Dennis
 Helen Frances DeStefano
 Rita Dever
 Mary Deloris DiGregory
 Dorothy Marie DiNapoli
 Doreen Alma Dionne
 Violetta DiPanfilo
 Josephine Beatrice DiPietro
 Vincenzia Jeanette DiRocco
 Rita Frances DiVittorio
 Virginia Marie Doherty
 Esther Elizabeth Donnellan
 Harriett Mary Drury
 Ethel Anne Duarte
 Dorothy Mary Duddy
 Ursula Ann Duffy
 Gertrude Mary Dunbar

Helen Louise Dwyer
Kathleen Marie Dwyer
Audrey Rose Enos
Marian Angela Ercolini
Barbara Marie Estabrook
Annie Mae Farrell
Margaret Louise Farrell
Rita Ann Farrell
Eleanor Rita Farren
Phyllis Mary Fazio
Rita Margaret Fichera
Lorraine Fifield
Mary Ann Finneran
Marjorie Austin Flynn
Louise Thelma Foster
Bessie Fountas
Louise Elizabeth Freeman
Rose Corrine Freno
Caroline Mary Furiga
Grace D. Mary Gasdia
Phyllis Marie Gaudette
Olga Janet Ghergia
Flora Lena Gibbons
Margaret Virginia Gillis
Lorraine Glover
Mavis Helen Gott
Vera Rose Grace
Maxine Phyllis Greece
Alice Eudavilla Greece
Sylvia Lorraine Green
Ruth Barbara Grey
Mary Lorraine Hannon
Thelma June Harding
Ruth Patricia Helena Hayes
Maryaline M. Henry
Kathleen H. Theresa Herlihy
Winifred Herrick
Marian Elizabeth Hickey
Mary Elizabeth Hickey
Rita G. Holland
Harriet Marie Howell
Margaret Elizabeth Hutchings
Mildred Elaine Jennings
Pauline John
Barbara Marie Julien
Marjorie Ellen Kennedy
Anna Veronica King
Margaret Theresa Kinneair
Mabel Josephine Knott
Mary Annette LaFontaine
Ruth Edna Lane
Dorothy Clara Langone
Beverly June Laskey
Rita V. Leahy
Mildred Ethelwyn Leopold
Mary Margaret Long
Philomena Ann Lupone
Anna Louise Lynch
Margaret Elizabeth Ann Lyons

Marion Irene Lyons
Erna Marguerite MacAdams
Olive Margaret MacCallum
Ruth Augusta MacCallum
Isabel Joann MacDonald
Helen Elizabeth MacGraham
Theresa Pauline Mack
Anne Caroline MacKenney
Marion Elva MacKenzie
Helen Isabelle Magarian
Mary Frances Maguire
Evelyn Marie Maltacea
Muriel Loretta Marchant
Egle Marie Marchi
Jeanette Marsilii
Jeanne Martin
Patricia I. Martino
Virginia Martino
Angela Mastroprimiano
Clara Josephine Matarazzo
Sophia Matto
Helen Marie McCarthy
Lorraine M. McCarthy
Katherine A. McCormack
Agnes Theresa McDonough
Dorothy Elizabeth Mellor
Katherine Marie Mellor
Ruth Arvilla Mitchell
Ruth Isabel Mitchell
Anna Marie Mitrano
Helen Doris Mobilia
Rita Rose Moccia
Lucy Ann Monaco
Ruth Aline Moranville
Elizabeth Alice Murphy
Elizabeth Patricia Murphy
Martha Theresa Murphy
Mary Theresa Murphy
Phyllis May Nardone
Doris Ida Nelson
Eileen Marguerite Nickerson
Madeleine Louise Nighelli
Bertha Elizabeth Norman
Ingrid Marie Norman
Mary Virginia O'Brien
Teresa Helen M. O'Brien
Theresa Margaret O'Brien
Margaret Frances O'Connor
Dorothy Elizabeth Oliver
Eleanor Mary O'Neil
Evelyn Frances Orne
Mary Nora O'Rourke
Arlene Grace Palmer
Eileen Gertrude Palmer
Marie Louise Paraboschi
Dominica Josephine Pasqua
Helen Lorraine Patterson
Doris Margaret Perry

Mary Joan Peterson
 Irene Kathleen Petroski
 Virginia May Phillips
 Clori Piscopo
 Emma Louise Pizzella
 Betty Louise Provencher
 Charlotte Bernice Pugatch
 Lillian Mary Rabbat
 Dorothy Estelle Radigan
 Arline Palm Roberts
 Eileen Diana Rogan
 Doris Julie Roy
 Lillian Ann Ryan
 Ruby Sarkisian
 Gloria Patricia Sarno
 Marie Grace Sarno
 Edna Barbara Schwartz
 Janice Lorraine Scolley
 Stella Mary Severino
 Marion Augusta Seyffert
 Elita Marie Seymour
 Irene Maude Sheridan
 Mary Evelyn Sherman
 Sylvia Shulman
 Shirley Sarah Sloane
 Evelyn Ruth Smallman
 Claire B. Smith
 Edna Marguerite Smith
 Grace Elizabeth Smith
 Ruth Smith
 Phyllis Evelyn Snyder
 Evelyn Sorocovech
 Lillian Elizabeth Southwick
 Mary Southwick
 Muriel Irene Spurr
 Arline M. Stanley
 Dorothy Geraldine Stares
 Evelyn Louise Steele
 Barbara Arline Stevens
 Mary Marietta Stoico
 Edith Anna Strini
 Geraldine Frances Sullivan
 Mary Ann Sullivan
 Alta Rhoda Tamlyn
 Elizabeth Theodore
 Lillie Avis Thistle
 Virginia Regina Tierney
 Mary Theresa Underhill
 Charlotte Elizabeth Vodden
 Victoria N. Voorthamis
 Phyllis Edythe Wade
 Marcella May Walden
 Barbara M. Weldon
 Dorothea E. Welsh
 Dorothy Margaret Whelan
 Mary Ellen White
 Virginia Marie White
 Eleanor M. Whittier
 Marjorie Ethel Williams

Virginia May Wilson
 Paula D. Wixon
 Shirley Margaret Wright
 Dorothy Eleanor Young
 Evangeline Ellen Zellers

BOYS

Hugo Emile Alari
 Ernest Roswell Allen
 Loyal William Austin
 Robert Winslow Babbitt
 Andrew Augustino Balboni
 William Francis Barnes
 Jean Robert Belair
 Joseph Anthony Bonaviri
 John Robert Bothe
 Clifford Edward Bouvier
 Edward William Boyson
 Oscar Henry Boyson
 Warren George Bradley
 James Thomas Brady
 William John Brady
 William Angus Brennick
 Victor Emanuel Brigida
 Bernard Brown
 John Joseph Buckley
 Edmund John Burke
 Carlo Joseph Buselli
 Ernest Caezza
 Michael Joseph Cammarata
 Joseph Albert Cancelliero
 Romeo Michael Capuano
 Pasquale Francis Carbone
 Eugene Francis Carbonneau
 George Carr
 Joseph Charles Carucci
 Robert Leonard Cass
 Albert Anthony Cerullo
 Henry Francis Cerullo
 Peter Chiappa
 Kenneth Arthur Churchill
 Paul Irving Cleveland
 Anthony Arthur Cobbino
 Robert Francis Coit
 Ralph Collazzo
 Albert Vincent Colosi
 Gene Wallace Comeau
 James Henry Conley
 Arthur Francis Conlon
 Vincent Faulkner Conroy
 James W. Cook
 Edward Bernard Corsino
 Daniel Joseph Coughlin
 Ralph Mario Crovo
 Richard James Cutting
 Arthur D'Agostino
 George Edward Daley

Eugene Robert DeAngelis
Dominic Arthur DeFuria
Wilfred Joseph DeRoche
Peter Joseph DiCarlo
Vincent Anthony DiCecca
Anthony Ralph DiCicco
Paul Peter DiPerna
Arthur Melvin Dodge
William Francis Doris
Bernard A. Duffy
Thomas Christopher Durant
Harvey Austin Durgin
Norman Joseph Ead
William Alexander Falconer
Douglas Anthony Fama
Frank Louis Faraco
Harry Smith Faunce
Edward Nazaire Felteh
Arthur Edward Ferrin
Edward Michael Fitzgerald
William Peter Fitzgerald
Bernard Joseph Flaherty
Robert Barlow Fleming
Reginald Sidney Foster
Robert John Foster
John Edward Frugoli
Herbert Mathew Fuccione
John Joseph Gallagher
Lester Edward Gallagher
George Paul Gaudet
Arson Gazarian
Rego Giannetti
Paul Daniel Gigante
Daniel Richard Glendon
Frank Fairbanks Gould, Jr.
Dante Andrew Gramolini
Joseph Francis Gramolini
Louis Julian Grandison
Frederick Robert Griffin
Harold Joseph Hamel
Robert Harkins
Harris Morgan Haskell
Harold Lyman Hayes
Robert Michael Healey
Earl Sidney Hemenway
Edgar James Hemeon
Donald Lyle Hiltz
Gordon Alfred Hines
Francis Barry Hinkley
Walter James Holt
Norman Carl Hoyt
Hubert William Hudson
Virgil Iannacone
Patrick Cosmo Izzo
Richard Peter Jacobson
Ralph Thomas Jeffery
John Jervis
Kenneth Johnston
John Fletcher Jordan

John Joseph Kane
August Joseph Keller
Fred Joseph Kelly
John Francis Kelly
William Arthur Kinsley
Joseph La Fauci
Santo Philip La Fauci
Joseph L. Landers
Paul Andrew Lang
Stephen Anthony Langone
William Langone
George Joseph LaPoint
John Joseph Lavina
John Michael Leary
Frederick Joseph Leathers
Alfred Peter Leccese
Clifford Henry Lloyd
Robert William Lynch
Russell MacAllister
Joseph Raymond MacArthur
M. Gordon MacKay
Alfred Salvatore Maiocco
Donald Eugene Makepeace
Edwin Lawrence Mallahan
Joseph William Mandell
Robert Francis Mann
Adolphe V. Marchi
Cecil Novarro Marchionne
Salvatore Joseph Marrano
Howard Hunt Martin
James Francis Martin
Raymond LeRoy Martin
Richard Martin
Leo McCarthy
Paul Ignatius McCarthy
Allen Wesley McInnis
Harold William McKiel, Jr.
Edward James McLaughlin
George William McNutt
Vito Meoli
Francis Richard Mercauto
Frank Bartholomew Mitrano
Earl Douglas Morton
Harry Howard Morton
Paul Edward Mullaney
Granville Earle Murphy
John Edward Mydelski
John J. Nigro
James Francis O'Connor
James Leo O'Donnell
James Vincent Oliva
Sigismund John Olson
Francis Joseph O'Rourke
John Ligor Pando
Arthur Lancaster Parker
Edroy James Parker
Thomas James Passanisi
George Edwin Peak
Jordan Pearlson

Edward Paul Petkiewich
 James Piccolo
 Charles Pilla
 Elmiro Joseph Pizzotti
 Lester Plumer
 Mario Joseph Polito
 Louis Frank Prisco
 John Quatieri
 Charles Francis Quigley
 John Thomas Regan
 John Edward Roche
 Albert Rose
 Wallace Matthew Ross
 Vito Rubino
 Amerino John Ruggiero
 Warren Danville Russell, Jr.
 Vincent Anthony Santaniello
 George Ernest Sargent
 George Eugene Sargent
 William James Scaglione
 Joseph Scappace
 James Edward Schiller
 Robert Henry Schwelm
 Robert F. Sewall
 Frank Sgroi
 William James Sheehan
 John Edward Sherman
 Edgar Howden Simpson
 Arthur John Singelais
 Angus Smith
 John Francis Smith
 Oscar Sorenson

Edwin Francis Spencer
 Frank Sperlinga
 James Russell Spiers
 Vincent James Spinosa
 Robert Ernest Stacy
 Stephen Lucas Stevens
 Donald Leo Stone
 Nicholas Tasho
 George Rufus Tebbetts
 Ernest Joseph Thibodeau
 Alfred Thomas Thistle
 John Dennis Thompson
 John L. Thompson
 Lincoln Harry Trask
 Leon Joseph Tremblay
 Bernard Triber
 Francis Trubiano
 Louis Peter Vratots
 Colin John Walker
 Hugh Wallace
 John Wallace
 Edward T. Walsh
 Francis Charles Walsh
 John Walsh
 Wilmot Ward, Jr.
 Frank Russell Whitman
 Floyd Sheldon Willson
 Laurence Spencer Winn
 Robert Walter Withrow
 Albert John Zaccardo
 John Joseph Zani

LIST OF GRADUATES

Southern

GIRLS

Annie Grace Agresti
 Irene Mercedes Alves
 Mary Louise Ardizzoni
 Claire Doloris Avey
 Amelia Louise Azzola
 Eleanor Phyllis Balboni
 Helen Gertrude Barker
 Hilda S. Barros
 Gertrude Alexandra Bianchino
 Dorothea Louise Bigelow
 Anna Theresa Bolt
 Dorothy Elizabeth Boos
 Lillian M. Brett
 Anne M. Buchan
 Eleanor Cranna Buckley
 Lillyan Rita Bulber
 Sadie Rose Caliri

Beatrice Camacho
 Lena Jean Camacho
 Adeline Campo
 Anna Marie Canney
 Mary Assunta Capobianco
 Gloria Christine Capone
 Mary Capotosto
 Marguerite Card
 Lena M. Caruso
 Isabel Carvalho
 Helen Irene Casali
 Madeline Anna Casali
 Rita Mary Casali
 Blanche Helen Castanza
 Constance Ruth Chabot
 Margaret Chatalian
 Edith Bernice Chervin
 Jennie Marie Chmielewski
 Louise Genevieve Christopher

Assunta Ciano
 Elizabeth Marie Cienzo
 June Mildred Clifford
 Margaret Cecelia Coady
 Dorothea Ann Coakley
 Iona Pauline Cobham
 Anna Marie Coleman
 Ruth Helen Collins
 Mildred Mary Conway
 Ellen Copanas
 Irene Frances Correia
 Julia Eleanor Correia
 Mary Rose Cota
 Helen Burnett Cowie
 Lorraine Isobel Craig
 Lorraine Isabel Cummins
 Grace E. Cunningham
 Eleanor Marjorie Cusack
 Carol Ann Cutts
 Alexandra C. Czesniuk
 Ruth Marie Davenport
 Eleanor Veronica Davidson
 Edna Isabell Davis
 Ethel Florence Day
 Mary Agnes DeCosta
 Carmela Delores DeFeo
 Serafini Dorothy DeMango
 Antoinetta Denaro
 Gloria Lucille DesRoche
 Anna Tina DiCampo
 Josephine DiCicco
 Mary Adeline DiCicco
 Annie A. DiDomenico
 Mary Didris
 Clara Elizabeth Diehl
 Alexandria DiSilva
 Anna DiSilva
 Dorothy Louise Donnelly
 Dorothy Elnor
 Elizabeth Chambers Emerson
 Anna Josephine Esposito
 Lucy Margaret Fabbo
 Eleanor Ferrante
 Mary A. Ferrante
 Louise Marie Ferrara
 Ruth Christine Findley
 Catherine M. Fitzgerald
 Helen Dorothy Galinis
 Eron Dina Doris Gaspar
 Armiranda E. Giacobbe
 Edith Phyllis Gorman
 Helen Lorraine Grace
 Phyllis Irene Gray
 Palma Frances Grosso
 Helen R. Gullage
 Thelma Barbara Haley
 Phyllis Margaret Hamilton
 Edith Louise Hart
 Marion Elizabeth Heise

Rosedora Hirshberg
 Mary Lois Hutchins
 Evelyn Mary Irvin
 Florence May James
 Madeline Doris James
 Asme Jarmosis
 Norma Concetta Jodice
 Jennie Helen Juskiewicz
 Bessie Mary Kanavos
 Theopeste Karageorges
 Mildred Isabelle Kelson
 Mildred Josephine Kenney
 Ruth Elizabeth Knight
 Elizabeth Isabella Koutsoulis
 Margaret Irene LaCount
 Mary Agnes Lane
 Alice Mae Lauzon
 Doris Jeanette Lavelli
 Eleanor M. Lettieri
 Mary Gloria Lima
 Celia Alison Lindsay
 Ethel Lippas
 Jeanette Louise Lohnes
 Helen Marie Lord
 Priscilla May Lovering
 Lillian Caroline MacGregor
 Angelina Adelaide Macone
 Edith Elizabeth Magill
 Elinor Louise Maguire
 Laura Barbara Malaguti
 Margaret Eleanor Mallahan
 Claire Mancini
 Alice Maneatis
 Edith Blanche Manita
 Irene Lillian Martell
 Ethel Marion Martes
 Helen Patricia McBride
 Bernice Barbara McCarthy
 Virginia Marie McCauley
 Dorothy Marie McDonough
 Gertrude Joan McDonough
 Mildred Jean McDonough
 Mary Gertrude McGarr
 Helen Margaret McIntyre
 Mary Frances McKenzie
 Evelyn Claire McKinney
 Helen C. McLane
 Louise Lorraine McRae
 Florence Conchita Medeiros
 Dorothy Margaret Meek
 Grace C. Minear
 Marjorie Ellen Mitchell
 Florence Cecilia Mortlock
 Mildred Joan Mossman
 Florence Joanne Moulis
 Louise Margaret Murry
 Grace Althea Nelson
 Dorothy Mary Netto
 Gertrude Agnes O'Leary

Gertrude Mae Owen
 Anna M. Papa
 Mary Chrisanthy Papadines
 Georgina G. Paraskevas
 Jeanne Esther Patterson
 Caroline C. Peluso
 Mary Perrone
 Rita Cecelia Perry
 Helen Virginia Peters
 Caroline Anna Philip
 Eleanor M. Pignatelli
 Mary Rose Louise Plant
 Ruth Gertrude Porter
 Jennie Preziosi
 Bernice Lillian Raimo
 Mary Conception Rego
 Anna Theresa Ricci
 Marie Virginia Riccio
 Georgia Constance Rigopoulos
 June Dorothy Rosenberg
 Phyllis Louise Ross
 Dorothy Emma Rowell
 Margaret Eileen Russell
 Civitina Frances Salipante
 Dora Florence Santoro
 Nellie Theresa Sarapina
 Theresa Angela Sartori
 Alexandra Sayvesky
 Edna Marie Sears
 Arline Lily Shanahan
 Dorothy Margaret Sheehan
 Adeline Silva
 Edith Dolores Silva
 Dorothy Maude Smith
 Ruth Margaret Cecelia Solan
 Helen Victoria Sorensen
 Civita Sperduto
 Marion Catherine Spry
 Elizabeth Teresa Spurio
 Mary J. Sullivan
 Alice Almeda Sumares
 Dorothy Maria Tedesco
 Marcellina J. Todisco
 Virginia Tsotsi
 Irene L. Turner
 Louise Adeline Tutela
 Anna Uglietto
 Angelina Urro
 Olivia A. Vierra
 Esther V. Volpicelli
 Catherine Loretta Welch
 Helen Frances Whalen
 June McClure Whitfield
 Gladys May Willis

BOYS

Robert L. Alasevich

Peter N. Alexopoulos
 Charles Ardizzoni
 Wendell L. Atherton
 Henry Jack Atkins, Jr.
 Ivan Erwin Banks
 Delmo Baratta
 John Adolph Barbuti
 Daniel Anthony Barbuto
 Charles Boges
 Walter Boyd
 George Andrew Cabral
 Joseph Xavier Cann
 Silvio C. Cantelli
 John Burke Carrie
 Roy Charles Castagneto
 Earl Roy Castor
 Rosario S. Catizone
 Frank L. Cavallini
 Edmund J. Cavicchi
 Richard Charles Chastain
 Thomas Borns Chetham
 Edmund William Christensen
 John J. Clancy
 Louis Joseph Colarusso
 Robert Carlo Colleameno
 Robert Walter Collins
 Harold Costa
 William Joseph Coughlin
 David Joseph Cushing
 Nicholas Dardeno
 Edwin Francis Davidson
 Enrico DelMedico
 Albert Dente
 George Onil Desharnais
 Ludovico De Simone
 Vincent John De Vellis
 Bernard Francis Di Credico
 Julio Carl DiLello
 Alfred Di Nitto
 Louis Di Nitto
 Anthony Di Pinto
 Angelo A. Ducas
 John Patrick Duggan
 William James Duggan
 Donald B. Eagles
 Richard Preston Eisnor
 Francis Ellis
 Pasquale Alexander Emiro
 Richard Francis Enos
 Dante Fabbri
 Andrew E. Fabiano
 Edward Francis Feleciano
 Anthony Ferrante
 Walter Souza Ferreira
 Robert John Ferretti
 Carl Ferrini
 Richard Francis Forristall
 Donald Joseph Fyfe

Robert P. Gallant	Walter Harding Olson
Frank Albert Gaudor	James Joseph Michael O'Meara
Walter John Gillespie	Henry Edward O'Neil
George Edwin Gilmore	Luigi Ortolani
Norman Goldstein	Michael Ostrowski
Walter Griffin	William Peter D. Paolera
Edward Hanlon	Alfred Pinto
Edward Newall Hannigan	Richard Henry Powers
George Carl Hanson	Carlo Puglia
George Alfred Harrington	Joseph E. Puglise
George Francis Henderson	John Joseph Raschilla
Stanley Hesketh	David John Ray
Everett Arthur Hixenbaugh, Jr.	Frank Reginald Raymond
Thomas Nicholas Hynes	Francis Rego
Ralph James Jones, Jr.	Manuel Rego, Jr.
Frank E. Joseph	Alfred Charles Resteghini
William Francis King	Carl Anthony Rispettoso
George Leal Lemos	Alden Acorn Robbins
Edward LePage	Levi O. Robinson
Eugene Elliott Lloyd	Fernand Fred Rocha
Bernard Philip Loles	Gabriel Rodrigues
Charles Lonero	Edward Anthony Ross
Angelo Lottatore	Francesco Santangelo
Skender Hamit Lumi	Edward Sarno
Henry Lusardi	David Francis Shanahan
Joseph Macarelli	Charles Shargabian, Jr.
Ernest William MacDonald	Daniel Sliski
Cosmo Macero	Ray Edward Smith
Clement MacIntosh	John Phillip Sousa
Vincent Francis Macri	Anthony D. Spinosa
Luke Anthony Magliozzi	Leonard Spooner
James Maloney	Joseph Charles Statz
Thomas Francis Mannion	William Joseph Steed
James Mantis	George McC'ellan Stewart
Guido S. A. Marchi	Howard James Stewart
Frank Marchillo	Alden Richard Stottrop
Joseph Gabriel Mari, Jr.	Michael Stratis
William Francis McBrine	Ralph Stratis
William A. McMenimen	Louis Francis Stuart
Francis J. Mearls	Warren Bertram Syer
Edmund Medeiros	Joseph Lawren Sylva
John F. Meehan	Edward Harrison Tracy
Nickalas Messure	Anthony F. Tuccelli
Anthony Mili	Joseph Urro
Anthony F. Monte	Antonio S. Valente
Thomas Joseph Mullen	Anthony C. Vallesio
Walter C. Murphy	George Frederick Vroom
Sarkis Anthony Nalbandian	Edward Joseph Wall
Paul Louis Nardella	William Bernham Ward, Jr.
Louis Nardone	Melville Francis Williams
Arnold Edward Naugler	Ralph Waldron Williams
James Albert Naugler	Frank R. Williamson
William Francis O'Brien	Edwin Arnold Wright
Jeremiah Joseph O'Connell	Joseph A. Wright
Charles Peter O'Hare	Perry Yanow
John Olivieri	Christian Albert Younker
Raymond Edward Olson	

LIST OF GRADUATES

Western

GIRLS

Ardemis Abrahamian	Rosanna O. De Innocentis
Catherine Constance Amiro	Rita Gertrude Delery
Thelma Levena Arnold	Phyllis Frances De Benedetto
Dorothy Loretta Avery	Sharon Dieter
Madeline Berkley Baker	Lucia Dolores Di Martino
Rose Marie Bartone	Dorothy Blanche Dionne
Doris Gertrude Belyea	Teresa Dmitterko
Elva Florence Benting	Blanche May Duffell
Phyllis Evans Berry	Louise Martha Ebinger
Constance Ross Birse	Eivor Elisabeth Ekstrom
Celia L. Black	Virginia Eileen Elrick
Frances Edythe Booth	Helen Mary Emery
Barbara Louise Bragan	Jane Helen Emery
Doris Regina Brennan	Ruth Marjorie Eno
Beulah Priscilla Marie Bright	Phyllis Marie Erickson
Helen A. Brown	Dorothy Gwendolyn Evans
Rita Theresa Burke	Mary Elizabeth Farrell
Constance Mary Burnham	Louise Marie Ferrari
Georgeena M. Burris	Eileen T. Fitzpatrick
Doris Lillian Cabot	Esther Kay Fortes
Barbara Jean Caley	Cynthia Fox
Dorothy Jean Cameron	Lily Mildred Fransen
Shirley Louise Cameron	Gladys Mary Fraser
Barbara Ruth Campbell	Sheila M. French
Ellen Campbell	Grace H. Frizzell
Ruth May Campbell	Lorraine Geraldine Gagne
Carmela Phyllis Cataldo	Lilly Gatteny
Mary L. Cenci	Lucille Yvonne Gaudet
Barbara Jean Chase	Gertrude L. Gaudette
Inez Albertha Chatelle	Bertha Mary Gillespie
Lillian Edith Chognacki	Evelyn Anne Gilmore
Augusta M. Christopher	Edna L. Gilroy
Gladys Elizabeth Chute	Priscilla Jeanne Gleason
Louise Eleanor Chute	Evelyn Rose Goldstein
Mary Louise Ciambelli	Shirley Mae Goodwin
Laura Rose Cidado	Dorothy Esther Gordon
Doris Elspeth Clark	Dorothy Catherine Gorman
Priscilla Allison Clark	Marie Cecilia Gorman
Phyllis Laetitia Clarke	Marie E. Gracie
Mary Ellen Coleman	Doris Beverly Graves
Helen Anne Considine	Mary Greco
Jean Copithorne	Arpena Lucille Gumushian
Wilda Merry Coye	Irene Lillian Gwinnearth
Marie Eleanor Cozza	Geraldine Evelyn Hamilton
Ann Elizabeth Louise Craig	Grace Audree Hamilton
Nancy Roselth Crispin	Barbara Florence Harney
Constance Marion Cuddy	Diana Haroian
Grace Margaret Daley	Doris Anne Hatton
Mary Catherine Davidson	Kathleen E. Hewitt
Bertha Davis	Audrey Higgins
Elizabeth Jane Davis	Marguerite F. Honnors
Mildred Davis	Marguerite Helen Hooper
Eleanor Elizabeth Dean	Catherine Mary Hughson
	Theresa Marie Hunt
	Margaret Theresa Hurley

Natalie Swain James
 Eunice Eva Jeffrey
 Clover Donna Jellis
 Charlotte Elaine Jordan
 E. Nancy Johnson
 Lillian Margaret Johnston
 Venetia Kaloyanides
 Rosalind Geraldine Kaspar
 Gladys May Kempton
 Virginia Alice Kempton
 Martha Lucille Kingston
 Ruth Kipping
 Winnifred Davis Knox
 Helen Genevieve Kovich
 Barbara Ann Lane
 Concetta Ann LaTerza
 Doris LeBert
 Margaret Alice Logan
 Adelaide T. Lopez
 Eileen Marie Lynch
 Ruth Claire MacGray
 Gloria Florence MacKay
 Katherine M. MacKenzie
 Marion Grace Macklin
 Helen G. MacLeod
 Norma Christene MacLeod
 Constance Althea MacMillan
 Catherine Madden
 Helen Mamigonian
 Frances Lucretia Marchini
 Minnie A. Margeson
 Theresa M. Marino
 Eileen Mangan Martin
 Louise G. Martin
 Janet Laura Matheson
 Anne Mazmanian
 Thelma Elizabeth May McCabe
 Ann McCoy
 Mary Dorothy McIntyre
 Grace Marjorie Meehan
 Gloria Mary Mele
 Lillian Edith Milgroom
 Lillian Evelyn Motta
 Kathryn E. Murray
 Alice Ethel Dorothea Nelson
 Doris Janet Norrington
 Gloria Nozzolillo
 Nancy Andrea Otto
 Eleanor Marie Oxenham
 Muriel Alva Parsons
 June Louise Partridge
 Jean Louise Petrie
 Dorothy Claire Powers
 Lorraine Marie Powers
 Alice Quacquarelli
 Muriel Frances Quigley
 Elinor Ramsdell
 Emma Loretta Rappoli
 Helen Marie Reen

Anna Marie Reilly
 Margaret Elizabeth Ross
 Antoinetta Rossi
 Shirley Caroline Rowley
 Irene Ann Sarkisian
 Norma Elvira Scalingi
 Iona Sceppa
 Elinor A. Schaejbe
 Mabelle Louise Schick
 Dorothy Scott
 Gloria Louise Secard
 Florence Jessie Small
 Katherine Josephine Smith
 Marilyn Helen Smith
 Gloria A. Sousa
 Inez M. Taylor
 Olive Harriette Taylor
 Dorothy Allan Teakles
 Theresa A. Tomeo
 Mary J. Tottle
 Mary Lorraine Traveis
 Jeanette Erskine Turner
 Angelena Vargeletis
 Adeline Vieira
 Georgette Winifred Walsh
 June Victoria Walsh
 Dorothy M. Weaver
 Gertrude Anna Weeks
 Gloria Reta White
 Kathleen White
 Shirley Anne White
 Priscilla J. Whitmore
 Ruth Jean Wohr
 Angeline Yakes
 Rita Allan Yoston

BOYS

John Leo Ahearn
 Francis Leo Ahern
 Peter Alexis
 Joseph James Amara
 Domenico John Amoruso
 Warren R. Anderson
 James Field Armstrong, Jr.
 Edward Thomas Aucoin
 Paul Benjamin Bacci
 Frank Philip Baker
 Robert I. Balfour
 Albert Bargoot
 Robert Clement Barry
 Roland Battis
 Myles I. Beers
 Karagun Berberian
 Richard James Blackall
 Warren Allen Blanchard
 Robert D. Bond
 Joseph James Borgatti

- Emanuel C. Brigandi
 Robert A. Bruce
 Henry P. Bruckhorst
 Philip M. Brunet
 Joseph Angelo Buonomo
 Paul Ellsworth Busteed
 George Paul Campbell
 Wilfred Nelson Campbell
 Robert Harold Carper
 Domenico William Cenci
 Robert H. Chatelle
 Douglas J. Clark
 John C. Colbert
 Henry Alfred Cole
 Edward L. Collins, Jr.
 John Francis Connaughton
 Andrew Patrick Connolly
 Eldridge Harlan Corliss
 Alfred John Costa
 William Judson Coye, Jr.
 Charles Joseph Cruise, Jr.
 Chester E. Cuddy, Jr.
 Kenneth J. Cunningham
 John Prescott Cushing
 Robert L. Dalton
 Robert William D'Angelo
 Berton Davis
 Leroy Elmer Davis
 Arthur William DeSousa
 Anthony DeStefano
 Guido Peter DeThomasis
 Paul Joseph Donahue
 John Joseph Doncaster
 Robert Doncaster
 Lawrence William Donovan
 Nicholas A. Drago
 Charles Leon DuBois
 Alfred L. Dugan
 John Francis Duggan
 Alfred Hartley Dunn, Jr.
 Charles Edward Falkenstrom
 Paul William Foley
 Clarence Franklin
 Hersey G. Fraser
 George C. Frongillo
 Frederick Stanley Frost
 Donald V. Fyfe
 Robert William Gallagher
 John Frederick Gardella, Jr.
 Lawrence J. Gatto
 Francis William Gaughan
 Thomas J. Geddry
 Norman Vaughan Giffin
 Robert A. Goldthwaite
 Arthur J. Goodwin
 William Leo Goodwin, Jr.
 Richard Gould
 Norman W. Graham
 Ernest Daniel Grant
 Thornton S. Gray
 Alden Fossett Greenlaw
 Alden B. Grund
 Forrest Herbert Hall, Jr.
 Arthur L. Halleran
 John Joseph Hanrahan
 George Lincoln Harris
 James Russell Hart, Jr.
 William Francis Henshon
 Roland H. Hersom, Jr.
 Leslie G. Hewitt
 John S. Higgins
 Joseph John Hopkinson, Jr.
 Russell H. Horsman
 Douglas B. Howe, Jr.
 Vernon Huber
 Malcolm H. Hunt
 Vincent Hurley
 Harold Almore Hurst
 Leslie E. Innis
 John M. Johnson
 Paul Waldo Johnson
 Edward Donald Johnston
 William C. Johnston
 Russell Francis Keating
 Warren Gilbert Kelson
 Anthony J. Lambert
 Keith E. Langille
 Paul Stuart Lea
 Frank Kenneth Lindstrom
 John Hughes Lister
 Robert Ernest Little
 Louis William Locchi
 Harold L. W. Lundstrom, Jr.
 Carmen George Luongo
 Joseph Albert Madden
 William Edward Mahoney
 Lloyd Favor Mathews
 John Joseph McCarthy
 Robert L. McCarthy
 Richard Earl McIntyre
 George McLeod
 James Patrick Mitchell
 Russell Lea Morgan
 Alfred J. Morin
 Frank Edward Mosses
 Eugene Francis Nash
 Costas B. Nichols
 Stanley D. Nichols
 Paul Glenwright Nickerson
 Warren H. Nickerson
 John Edward Norton
 Harvey Allister Noseworthy
 Rolf Hansen Owens
 Donald Stuart Park
 Mario Patacchiola
 Alexander Sydney Patterson

Richard Hugh Patterson
Vangel K. Perry
Norman Warren Peterson
Lester E. Phillips
Robert F. Pierce
Irvin L. Pike
Leon B. Ranger, Jr.
Leo David Reardon
James Regan
Robert Charles Richards
Kenneth Mervyn Riley
Albert Joseph Robicheau
William L. Robinson
John W. Rogers
Richard G. Rossi
Richard H. Sanders
Joseph Savina
Michael A. Seretto
Donald C. Sheridan
Francis William Silver
William Barton Sisson
Charles Oxford Spaulding
Richard Lee Spellman
Howard Hunter Spence

Arnold M. Standish
Frederick John Staples
Earle S. Sterling
Harry Edward Steward
George Dilboy Strangman
Stephen A. Sudati
William Sullivan
James Stuart Tanner
Lawrence Vincent Testa
Francis D. Thayer
Raoul Tonucci
John Topjian
Angelo Joseph Treantos
Emil Joseph Turosz
Donald William Volkman
John Edward Waterman
William H. Welch
Milton Herbert Wells
Paul Reeves West
Robert Eugene Willis
Ronald Andrew Wilson
George Ernest Yakes
Gerald Norman Yeomans

TABLE 26a—EVENING HIGH SCHOOL GRADUATES

The graduation exercises of the Evening High School occurred on Thursday, March 10, 1938.

List of Graduates

Aurelia Abbondante	Leslie Goyer McCabe
Mary Nancy Amata	Joseph William McDonough
Irene Catherine Antonelli	William Sylvester McDonough
Francis Richard Barron	William Francis McQueston
Grace Dorothy Boss	Phillip Aloysius Mercandetti
J. Douglas Boyden	Alice Louisa Merrifield
Frank Joseph Breton	Flora Blumenthal Milgroom
William H. Buckley	Virginia Violet Morton
Helen Frances Burns	Catherine Frances Morwicka
Mary Agnes Cavanagh	William F. Naples
Elizabeth Mary Cota	Walter John Nichols
Robert James Cullen	Gertrude Louise O'Connor
Evangeline Didris	Catherine Agnes O'Leary
Rose Frances DiLiegro	Alfredeta Panda
Mary Rita Duffy	Florence Sally Patalano
Hollis Gilbert Duplisea	Joseph M. Picardi
Robert Joseph DuPont	William Thomas Place
Edward Fabbri	Albert Joseph Reardon
Mary Catherine Faraca	Alton Austin C. Reynolds, Jr.
Alfred Augustus Ferreira	Olive Susanna Richardson
Eugene Phillip Gerrior	Mary Gertrude Robertson
Roy Francis Hodgdon	Virginia Anna Scalesse
James Samuel Irwin	Florence Mary Stevens
Robert Glen Kidston	Dennis James Sullivan
Gertrude Agnes LaValley	Elizabeth Margaret Sweeley
Daniel F. Lawn	Anthony John Urbanowicz
Marilyn Eileen Mahoney	Felicia Elena Vincenzi
Mary Ann Martino	Alma Theresa Williams
Ammon James Mason	

TABLE 27—VOCATIONAL SCHOOL GRADUATES, 1938

VOCATIONAL SCHOOL FOR BOYS

Automobile Course

Augustine Joseph Bottiglio	John Joseph Juskiewicz
Robert Humphries Christie	William Henry Landry
Eugene James Cunningham	E. Edward Lucchini
Albert Charles Freemont	James Francis Manning
Ross Speros Gazunis	Tanno William Salo
Peter Joseph Grungo	Frank Charles Scappi
William Frederick Hamlin	Wah Y. Tong
James Henry Ingersoll	Stanley Earle Welford

Carpentry Course

Irving L. Corliss	Walter G. Nickerson
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Electrical Course

Alfred Thomas Duggan	Eugene Emilio Poti
Paul Joseph Johnson	Joseph Charles Quigley

Machine Course

Joseph J. Antonuk	Walter John Nichols
Robert E. Diamond	Ricard J. Penney
Bernard M. Johnson	William Ernest Rowland

TABLE 28—ORGANIZATION OF SCHOOL BOARD, 1939

School Committee

WILLIAM J. KOEN	Chairman
WALTER E. WHITTAKER	Vice-Chairman

Members**EX-OFFICIIS**

JOHN M. LYNCH, Mayor	52 Porter St.
EDWARD F. MOYNIHAN, President, Board of Aldermen	905 Broadway

WARD ONE

WALTER E. WHITTAKER	135 Walnut St.
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WARD TWO

LAWRENCE J. DONOVAN	68 Elm St.
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WARD THREE

JAMES C. SCANLAN	25 Munroe St.
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WARD FOUR

EDITH L. HURD	125 Central St.
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WARD FIVE

WILLIAM J. KOEN	34 Lexington Ave.
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WARD SIX

EDWIN A. SHAW	63 College Ave.
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WARD SEVEN

CHARLES A. CAMPBELL	22 Barton St.
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Superintendent of Schools

EVERETT W. IRELAND

Office: West Building, High School, Highland Avenue.

Residence: 97 College Avenue

The Superintendent's Office will be open on school days from 8:00 to 5:00; Saturdays, 8:00 to 10:00. His office hour is 4 o'clock on school days and 8:30 on Saturdays.

Assistant Superintendent of Schools

WALTER P. SWEET

71 Hume Ave., Medford

Superintendent's Office Force

Mary A. Clark, 15 Pleasant Avenue
 Mildred A. Merrill, 108 Highland Avenue
 Marion E. Marshall, 30 Gilman Street
 S. Regina Truelson, 38 Rogers Avenue
 Margaret R. O'Connor, 2 Adrian Street
 Frances C. Geaton, 29 Tennyson Street

TABLE 28—ORGANIZATION OF SCHOOL BOARD, 1939—Concluded

Standing Committees

NOTE: The member first named is Chairman; the second, Vice-Chairman.

TEACHERS	Whittaker, Shaw
FINANCE	Koen, Whittaker
CURRICULUMS AND INSTRUCTION	Hurd, Scanlan
HEALTH, PHYSICAL TRAINING, AND ATHLETICS	Campbell, Donovan
INDUSTRIAL EDUCATION	Donovan, Campbell
SCHOOL ACCOMMODATIONS	Scanlan, Koen
RULES AND REGULATIONS	Shaw, Hurd

Board Meetings

January 2	April 24	October 30
January 30	May 29	November 27
February 20	June 26	December 18
March 27	September 25	

TABLE 29—TEACHERS IN SERVICE, DECEMBER 31, 1938

HIGH SCHOOL

Central Hill

Name and Residence	Salary	Began Service
Harry F. Sears, Head Master, 44 Orris St., Melrose Hlds.	\$5000	1901
Albert H. Giroux, Vice Head Master, 319 Alewife Brook Pkwy.	3500	1929
Fred W. Carrier, Master, 14 Lloyd St., Winchester	3200	1915
John L. Hayward, Master, 242 School Street	2925	1913
John J. Hoban, Master, 39 Mansfield Street	3200	1926
George M. Hosmer, Master, 10 Brastow Avenue	3525	1901
William W. Obeare, Master, 10 Greenville Street	3600	1906
George E. Pearson, Master, 325 Highland Avenue	3200	1914
Laurence A. Sprague, Master, 17 Perkins St., West Newton	2950	1906
Charles Q. Adams, 26 Aberdeen Road	2525	1933
Inez M. Atwater, 98 Electric Avenue	2250	1923
Alice M. Austin, 112 Sycamore Street	2250	1925
Mildred F. Ayers, 4 Walter Terrace	1950	1933
Joseph E. Beaver, 27 Bostonia Ave., Brighton	2250	1928
Phebe R. Boole, 21 Sacramento St., Cambridge	2250	1922
Blanche S. Bradford, 163 Summer Street	2325	1903
John P. Brennan, 76 Derby Street	2000	1930
Margaret A. Brown, 58 Chandler Street	2100	1934
Mary Henleigh Brown, 123 Highland Avenue	2700	1911
A. Marguerite Browne, 32 Shepard St., Cambridge	2350	1908
Robert F. Buckley, 28 Bartlett Street	1875	1931
Ella W. Burnham, 58 Walnut Street	2250	1919
Gertrude Burns, 72 Pearson Road	1925	1936
Earl F. Cahalan, 254 Main Street, Waltham	1950	1933
Mary T. Canavan, 50 Ocean Avenue, Salem	2100	1930
John E. Cannon, Jr., 32 Perthshire Road, Brighton	2400	1931
Agnes M. Carven, 56 Baldwin Street, Charlestown	2250	1927
Gertrude W. Chaffin, 8 Copeland Terrace, Malden	2250	1916
Margaret Cochran, 34 Hancock Street, Medford	2600	1921
Irving P. Colman, Greenbush, Mass.	3000	1915
Marguerite Connolly, 58 Central Street	2250	1926
Julia Connor, 40 Harvard Street	1800	1935
Margaret J. Cotter, 45 Pennsylvania Avenue	2100	1925
Daniel J. Cotter, 71 Cherry Street	1950	1933
Francis C. Crotty, 87 Avon Street	1975	1933
Marie B. Damery, 45 Charnwood Road	2250	1926
L. Thomas DeCelles, 2 Guyette Street, Cambridge	2300	1919
Charles A. Dickerman, 311 Alewife Brook Parkway	3300	1925
Joseph Donahoe, 168 Summer Street	2100	1930
Mrs. Gertrude C. Dooley, 925 Broadway	1900	1936
Nettie V. Eastman, 60 Grove Street, Auburndale	1850	1925
Elaine Edmunds, 5 Oakland Avenue	1500	1938
Marguerite A. Ellison, 915 Broadway	2150	1925
Richard Fitzpatrick, 19 Prospect Hill Avenue	2100	1933
Mrs. Ella B. Flagg, 10 Waldo Street	2200	1911
John E. Flynn, 384 Washington Street	1400	1936
Francis X. Foley, 21 Teele Avenue	2000	1933
Helen L. Follansbee, 17 Pleasant Avenue	2500	1900
Francis J. Gannon, 595 Bennington Street, East Boston	2025	1931
Grace Gatchell, 37 Central Street	2400	1905
Mary E. Gill, 50 Church Street	1575	1933
Flora Gordon, 88 Albion Street	2075	1929
Ella D. Gray, 147 Walnut Street	2400	1901
Elizabeth Guarnaccia, 27 Chestnut Street, Wakefield	2250	1925
Mary Hall, 120 Powder House Boulevard	1600	1934
Wallace S. Hall, 37 Perkins Street, West Newton	2450	1919
Gladys B. Hastings, Librarian, 17 Pleasant Avenue	1800	1924
Richard Hegarty, 34 Puritan Road	2025	1932
Mary A. Hickey, 95 Belmont Street	2500	1918
Philip L. Holmes, 22 Jackson Road	1950	1933
Amy S. Irish, 17 Broadway, Watertown	2225	1923
Helen C. Jackson, 119 College Avenue	2250	1923
Viola M. Jackson, 45 Kidder Avenue	2250	1924
Leo J. Jennings, 75 Hume Avenue, Medford Hillside	1900	1931
Anna E. Keating, 16 Newton Road, Arlington	2250	1926
Arthur Kelleher, 8 Bigelow Street	1800	1930
Irene E. Kenney, 10 Waldo Street	2250	1923
Marie E. Kenney, 12 Waterhouse Street	2250	1926

TABLE 29—Teachers in Service, December 31, 1938—Continued

Name and Residence	Salary	Began Service
Natalie B. King, 77 Wheatland Street	1825	1936
Alexander Ladd, 35 Tennyson Street	1950	1933
Edmund M. Lanigan, 14 Kenwood Street	2100	1930
Leo Lapidus, 174 Highland Avenue	2100	1933
Elizabeth F. Leach, 67 Griggs Road, Brookline	1850	1927
Mrs. Helen G. Leitch, 62 Highland Avenue	2225	1924
Mary Lima, 103 Central Street	1575	1935
Katherine T. Lombard, 112 Thurston Street	2250	1926
Olive B. MacPherson, 367 Medford Street	2075	1933
Nancy Marquess, 34 Bradley Street	1400	1936
Frank Martin, 114 Summer Street	1950	1933
Florence L. McAllister, 23 Wallace Street	2250	1913
Paul L. McCarthy, 86 Belmont Street	2000	1931
Hugh McCusker, 37r Oak Street	2250	1933
Mary G. McGann, 38 Bay State Avenue	2025	1931
Robert E. McKelvey, 6 Jerome Street	2100	1929
Arthur L. McManus, 6 Putnam Road	2300	1937
Ellen M. McSweeney, 58A Preston Road	1575	1935
Frances L. Mendell, 10 Lovell Street	2100	1930
Forrest S. Miller, 8 Hudson Street	3000	1920
Margery Moore, 24 Pleasant Avenue	2250	1920
Arthur L. Morrissey, 17 Warner Street	2600	1928
Bernard R. Moulton, 38 Ware Street	2325	1928
James J. Murray, 37 Irvington Road	2250	1931
Joseph J. Nangle, 29 Highland Road	2300	1930
Bernice O. Newborg, 141 Park Avenue, Ext., Arlington Heights	2250	1918
Marion I. Newell, 29 Highland Road	2000	1930
Mildred A. Nugent, 46 Richdale Avenue	1850	1932
Helen O'Brien, 30 Barton Street	2100	1931
Thomas F. O'Brien, 16 Prescott Street	1575	1936
John O'Loughlin, 142 Lowell Street	2100	1930
Alice M. Patterson, 21 Austin Road, Medford	2100	1919
*Guy A. Petralia, 27A Jaques Street	1400	1935
Eva M. Piercy, 57 Apthorp Street, Wollaston	2100	1927
Albert O. Plantinga, 46 Melrose Street, Melrose Highlands	3000	1918
Robert A. Radochia, 65 Pearson Avenue	1475	1936
Dorothy T. Rice, 23 Crawford Street, Roxbury	2100	1930
Elizabeth W. Richards, 12 Lovell Street	2250	1923
Ilene C. Ritchie, 19 Willoughby Street	2250	1912
Francis X. Rooney, 46 Browning Road	2575	1929
Helen B. Ryan, 85 Oxford Street	2250	1918
Matthew J. Ryan, 20 Columbus Avenue	1800	1930
Louise B. Saunders, 391 Broadway	2200	1919
Caroline A. Shea, 64 Pearson Road	1925	1928
Arthur N. Small, 11 Pembroke Street	3400	1916
Mary C. Smith, 117 Prospect Street	2225	1916
Margaret F. Snell, 36 College Avenue	1950	1929
Carmen Solano, 62 Highland Avenue	2250	1922
Katherine E. Stack, 6 Giles Park	1725	1934
Harold Sullivan, 379 Broadway	2025	1933
Ruby F. Sutherland, 46A Spring Street	2250	1922
Charles B. Sylvester, 4 Newport Road, Cambridge	2850	1926
Joseph M. Thornton, 27 Brook Street	1950	1931
Harriet E. Tuell, 17 Pleasant Avenue	2600	1899
Alfreda Veazie, 193 Linden Street, Everett	2175	1916
Agnes F. Viano, 186 Bedford Street, Lexington	2100	1928
Joseph B. Weene, 44 Blenford Road, Brighton	2100	1933
Elizabeth M. Welch, 3 Washington Avenue, Arlington Heights	2250	1919
Mrs. Nora Whittemore, 9 Mt. Vernon Street	1900	1934
Annie C. Woodward, 78 Highland Avenue	2400	1906
Dorothy A. Wyman, 19 Powder House Terrace	2075	1931
Mrs. Mary G. Callahan, R. N., Matron, 85 Oxford Street	1700	1929
Alice Scanlon, Matron, 49 Dover Street	1700	1935
Mabell M. Ham, Secretary, 153 Summer Street	1754	1906
Mrs. Anita S. MacDonald, Clerk, 8 Wadman Circle, Lexington	\$27.50 per wk.	1929
Bernice A. Tuck, Clerk, 17 Irving Street	25.50 per wk.	1927

† Part Time

* Leave of Absence

TABLE 29—Teachers in Service, December 31, 1938—Continued

NORTHEASTERN JUNIOR HIGH SCHOOL

Marshall Street

Name and Residence	Salary	Began Service
John J. Norton, Master, 91 Thurston Street	\$3800	1929
Joseph A. Regan, Vice Principal, 45 Munroe Street	2800	1929
John J. Anderson, 11 Packard Avenue	2350	1930
Adela L. Balch, 102 Thurston Street	2100	1921
Walter F. Busam, 773 Broadway	2200	1929
John J. Carroll, 11 Edmands Street	1575	1936
Stephen Ciccorella, 30 Ossipee Road	1875	1933
John J. Collins, 25 Hall Street	2050	1933
Walter J. Corbett, 24 Surry Road, Arlington	1500	1936
Arthur DaPrato, 391 Broadway	2200	1931
Mrs. Clara B. Donlon, 156 Summer Street	2200	1914
Kathryn C. Donovan, 46 Central Street	2025	1930
Charles T. Durgin, 123 Highland Avenue	2175	1931
Marie Farrell, 14 Wisconsin Avenue	2050	1932
Kathinka Fessman, 379 Broadway	2350	1912
Joseph B. Fitzgerald, 97 Pennsylvania Avenue	2000	1930
Rita A. Flanagan, 99 Belmont Street	1675	1936
Mary J. Foley, 309 Pond Street, Jamaica Plain	2050	1930
Dorothea R. Forrest, 33 Central Street	2050	1931
Florence R. Gallagher, 16 Otis Street, Medford	2200	1918
†Helen L. Galvin, 1 Pearl Street	2100	1903
Edmund Giroux, 17 Gilman Street	2025	1933
Edward G. Giroux, 9 Sunnyside Avenue	2200	1931
Mrs. Amelia M. Gray, 40 Bradshaw Street, Medford	2100	1920
Pertie I. Gray, 91 Broadway	2100	1917
Daniel J. Griffin, 11 Hanmond Street	2100	1931
Edyth M. Grimshaw, 107 Harvard Avenue, West Medford	2075	1909
Mrs. Elsie M. Guthrie, 56 Bromfield Road	2200	1919
Marion H. Hathaway, 18 Hall Avenue	1950	1924
Harriet H. Hawes, 110 Powder House Boulevard	1975	1927
Etta R. Holden, 26 Summit Avenue	2100	1908
Minnie A. Holden, 26 Summit Avenue	2100	1906
Robert K. Hughey, 521 Main Street, Stoneham	2500	1925
Lena M. Johnson, 2 Madison Street	1950	1927
Agatha E. Kelly, 257 Broadway	2200	1930
Bernard F. Koen, 80 Packard Avenue	1950	1930
Mary A. MacKenzie, 100 Alpine Street	1950	1931
Anna MacNeil, 120 Jaques Street	1650	1936
Anne M. Mahoney, 18 Westwood Road	2100	1926
Helen J. Mahoney, 70 Hudson Street	1850	1931
Mary A. Mahoney, 70 Hudson Street	2050	1930
Alfred J. McDonald, 29 Lewis Street	2200	1930
M. Paul McSweeney, 99 Moreland Street	1475	1936
Mary F. Mead, 25 Monument Street, West Medford	2200	1905
Alice Meisner, 12 Lancaster Terrace, Brookline	1950	1932
Mary Monahan, 103 Belmont Street	1750	1932
Loretta Morley, 100 Porter Street	1575	1935
James J. Noonan, 70 Oxford Street	1825	1934
Catherine J. O'Leary, 12 Acadia Park	2125	1933
John C. Palmer, 19 Sterling Street	1475	1936
Wilbur E. Parker, 10 Hampshire Street, Everett	2300	1927
Peter Peterson, 107 Pearl Street	1750	1935
Mary Pineo, 88 Fremont Street	1675	1935
Mary Rooney, 77 Munroe Street	1900	1933
Catherine M. Scanlan, 36 Munroe Street	2075	1926
Mrs. Constance H. Scherer, 106 Richfield Road, Arlington	1800	1917
Mrs. Gladys M. Sheldon, 54 Spring Street, Melrose Highlands	2100	1919
Wallace Sinclair, 166 Pearl Street	1650	1935
Ruth E. Strehlis, 9 Aberdeen Road	1750	1931
Velma B. Strout, 36 Francesca Avenue	2200	1918
Daniel Twomey, 5 Maine Terrace	1475	1936
Florence M. Wheeler, 391 Broadway	2200	1924
Alice I. Amidon, Clerk, 27 Gorham Street	\$27.50 per wk.	1926

† Part Time

TABLE 29—Teachers in Service, December 31, 1938—Continued

SOUTHERN JUNIOR HIGH SCHOOL

Vinal Avenue

Name and Residence	Salary	Began Service
Raymond E. Shepherd, Master, 75 Coolidge Road, Arlington	\$3800	1910
Walter W. Newcombe, Vice Principal, 27 Houston Street, West Roxbury	2800	1917
H. Beatrice Bingham, 52 Pearl Street	2100	1926
Nona E. Blackwell, 42 Belmont Street	2100	1911
Edith V. Blood, 54 Pleasant Street, Medfield	2100	1921
Dorothy Bozigian, 277 Alewife Brook Parkway	1725	1934
Paul L. Broderick, 4 Foskett Street	2125	1930
Olive M. Brownell, 16 Preston Road	2100	1919
Walter A. Buckley, 20 Pearson Road	1400	1936
Anthony C. Calabro, 359 Beacon Street	1500	1936
Eleanor D. Campbell, 80 Warren Street, West Medford	2200	1922
Melvin T. Carver, 247 Winthrop Street, Winthrop	2200	1917
Nathaniel A. Colbert, 30 Cambria Street	2475	1930
Ruth H. Conner, 379 Haverhill Street, Lawrence	2200	1921
Clare M. Connors, 91 Marion Street	1875	1933
Katherine D. Crotty, 87 Avon Street	2200	1931
Anne C. Donohue, 109 Highland Avenue	2175	1924
Mabel H. Eddy, 74 Walnut Street	2200	1922
Raymond H. Faxon, 38 Day Street	1725	1936
Edith L. French, 41 Vinal Avenue	2100	1912
Carrie M. Frost, 74 Freeman Street, Arlington	2100	1920
Arthur E. Gordon, 136 Highland Avenue	2400	1918
Ruth Grush, 28 Vinal Avenue	1925	1933
Mrs. N. Theresa Hennessey, 44 High Street	2100	1909
Gertrude T. Hickey, 51 Holyoke Road	1650	1935
Charlotte A. Holmes, 24 Cambria Street	2100	1899
Thomas J. Horne, 15 Waterhouse Street	2050	1931
Alice W. Jones, 2 Madison Street	2200	1925
Ernestine Keach, 34 Lowden Avenue	1575	1936
Emma J. Kennedy, 56 Walnut Street	2100	1912
Mrs. Gertrude W. Leighton, 159 Hill Street, Abington	2100	1895
Ada Gordon Macdonald, 308 Commonwealth Avenue, Boston	2200	1914
Lilla E. Mann, 53 Laurel Street	2100	1902
James E. Marchant, 92 Vine Street	1500	1935
Mary J. McCarthy, 86 Belmont Street	2175	1932
Gertrude McEachern, 14 Sanborn Avenue	2200	1923
James J. McGowan, 79 Concord Avenue	1400	1936
James P. McGuire, 20 Clarendon Road, Belmont	2050	1932
John J. McMahon, 112 Thurston Street	2125	1930
John J. Mitchell, 106 West Quincy Street	1875	1930
James J. Mooney, 67 Trull Street	1975	1930
Anna Murphy, 38 Lexington Avenue	1925	1933
Esther K. Murphy, 38 Lexington Avenue	2000	1931
John J. Murray, 61 Walnut Street	2125	1931
†Dorothy Neylan, 119 College Avenue	1200	1937
Mary Neylon, 103 Marion Street	1725	1934
Lila G. Perry, Westford	2025	1927
Clara J. Portesi, 9 Quincy Street, Arlington	1850	1928
Herbert H. Shallies, 11 High Rock Way, Allston	2325	1923
George A. Sharkey, 20 Avon Street	1975	1936
Hortense F. Small, 36 Curtis Street	2100	1912
A. Caroline Tucker, 85 Flint Street	2050	1931
Frank X. Veneri, 48A Burnside Avenue	2025	1933
Evelyn E. Weston, 53 Central Street	2200	1924
Albert C. Williamson, 29 Greene Street	1475	1936
Ruth C. Whittemore, 126 Curtis Street	1950	1927
Beatrice M. Hersom, Clerk, 19 Greene Street	\$27.50 per wk.	1924

‡ Temporary

WESTERN JUNIOR HIGH SCHOOL

Holland Street

George K. Coyne, Master, 22 Highland Road	\$3800	1925
Arthur J. Marchant, Vice Principal, 9 Emerson Road, Winchester	2800	1914
Alexander Austin, 34 Ware Street	2025	1933

TABLE 29—Teachers in Service, December 31, 1938—Continued

Name and Residence	Salary	Began Service
Ellen L. Bellamy, 17 Forest Street, Cambridge	2100	1921
Benjamin Q. Belonga, 24 Jackson Street, Saugus	2500	1922
Edward Bergen, 114 Belmont Street	1800	1934
Joseph Brennan, 90 Orchard Street	1950	1933
Mary L. Bryant, 41 Mason Street	2100	1903
Frances L. Bullen, 25 Highland Road	2150	1928
Vincent J. Burke, 86 Highland Road	1450	1935
John W. Casey, 18 Spring Street	2000	1933
Frances C. Chandler, 11A Tennyson Street	2100	1931
Isobel M. Cheney, 149 Lowell Street	2100	1930
Mrs. Mae W. Conant, 47 Lincoln Street, Lexington	1800	1917
Bertha Corfield, 52 Liberty Avenue	1600	1934
James W. Cosgrove, 431 Broadway	2050	1935
John J. Costello, 88 Yorktown Street	1400	1936
Mildred K. Crowley, 39 High Street	2200	1930
James Curtin, 11 Raymond Avenue	2200	1933
Edson E. Dewey, 457 Washington Street, Winchester	2500	1927
Esther M. Doolin, 174 Summer Street	1750	1934
Ralph E. Farnsworth, 19 Walcott Street, Everett	2300	1918
Rose L. Felt, 434 Main Street, Winchester	2050	1927
Geraldine Fitzgerald, 56 Raymond Avenue	1750	1936
Marcella M. Garrick, 295 Lowell Street	2200	1917
Wilson L. Geary, 406 Winthrop Street, Medford	2100	1931
Hazel G. Gibson, 1648 Massachusetts Avenue, Cambridge	2100	1928
Catherine E. Giles, 15 Hillcroft Park, Medford	2200	1918
L. Alice Grady, 19 Billings Avenue, Medford	2200	1912
Florence R. Haley, 17 Forest Street, Cambridge	2200	1927
Elizabeth R. Henderson, 152 Curtis Street	2100	1912
Beaumont Herman, 14 Chandler Street	2200	1933
Edith F. Hersey, 226 Gray Street, Arlington	2100	1899
Florence M. Hopkins, 520 High Street, West Medford	2100	1907
William Howard, 42 Powder House Boulevard	1650	1936
Elena J. Ivaska, 87 Prichard Avenue	2200	1931
Alice M. Johnson, 17 Hollis Street, Cambridge	2200	1930
Mrs. Lillias T. Lawton, 156 Ashmont Street, Dorchester	2100	1913
Kenneth MacLeod, 15 Claremont Street	1650	1935
Teresa Mark, 20 Grove Street	1975	1933
Joseph B. McCabe, 78 North Street	2025	1931
Helen A. Moran, 315 Alewife Brook Parkway	2100	1919
Marion C. Moran, 42 Montrose Street	2100	1929
Marion F. Orne, 43 Fairmount Avenue	2200	1912
Clara B. Parkhurst, 146 Highland Avenue	1800	1889
Madeleine W. Parsons, 109 Cross Street, Belmont	1800	1931
Marie A. Pelletier, 4 Washington Avenue, Cambridge	2050	1930
Frederick W. Prechtel, 64 Vinal Avenue	2500	1929
Miriam E. Priest, 6 Hudson Street	2100	1917
Lorna M. Proudfoot, 75 Wallace Street	2200	1931
Anne C. Sheridan, 23 Electric Avenue	1975	1928
Hazel L. Smith, 15 Victoria Street	2025	1922
Mary Swansey, 21 Chandler Street	1300	1937
Prescott E. Whitfield, 33 Walnut Street	2200	1921
Mrs. Marion I. Whitney, 10 Sanborn Avenue	2100	1927
Janet R. Woodman, 42 Farragut Avenue	1650	1935
Robert D. Wright, 15 Dane Street	1450	1936
Bernice F. Parker, Clerk, 9 Dickson Street	\$27.50 per wk.	1924

VOCATIONAL SCHOOL FOR BOYS (DAY)

Bonair and Cross Streets

Harry L. Jones, Principal, 77 Lincoln Road, Medford	\$3800	1896
Nehemiah E. Gillespie, 11 Ossipee Road	2600	1911
Roy R. King, 77 Belmont Street	2300	1918
Philip J. Heffernan, 71 Maynard Street, Arlington	2425	1918
Benjamin C. Bowman, 9 Michigan Avenue	2350	1919
Roy C. MacGee, 27 Dover Street, West Medford	2600	1926
John F. O'Neill, 121 North Street	2600	1926
Leo Millea, 39 Brooks Street, Maynard	2275	1927
James A. Kelly, 18 Billingham Street	2600	1928
William H. Knight, 9 Preston Road	2400	1930
Arthur E. Peterson, 73 Lowell Street	2600	1930
Robert H. Dunning, 38 Irvington Road	2325	1931

TABLE 29—Teachers in Service, December 31, 1938—Continued

Name and Residence	Salary	Began Service
Arthur E. Fleming, 114 Ten Hills Road	2600	1933
Joseph F. Geary, 15 Mystic Lake Drive, Arlington	1950	1933
J. Edward Sharkey, 16 Cady Avenue	1975	1937
Christopher J. Kirk, 5 Parkdale Street	1900	1937
Walter E. Struble, Jr., 31 Puritan Road	1775	1937
Francis G. Parker, 71 Sherwood Street, Roslindale	1600	1938
Thomas E. DeMont, 8 Montrose Court	1600	1938
Edward A. Guazzaloca, 78 Lowell Street	1600	1938
Thomas Scott, 31 Kidder Avenue	1600	1938
Mrs. Ethel M. Smith, Clerk, 22 Clark Street	\$27.50 per wk.	1921

INDEPENDENT HOUSEHOLD ARTS SCHOOL

High School Building

Mary Henleigh Brown, Director, 123 Highland Avenue	\$2700	1911
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(WILLIAM H.) PRESCOTT SCHOOL

Pearl and Myrtle Streets

Grade		Salary	Began Service
	Wilfred H. Roberts, Master, 769 Broadway	\$3500	1928
6	Edith M. Snell, 4 Vine Street, Melrose	2150	1900
6	Elva L. Hutchins, 8 Mount Vernon Street	1500	1935
6	Harriet Marshall, 191 Park Drive, Boston	2000	1929
6	Barbara Harding, 18 Gilman Terrace	2000	1928
6	Mary Bridges, 21 Crocker Street	1850	1933
5	G. Hortense Pentecost, 42 Highland Avenue	2000	1905
5	Mrs. Myrtle I. Martin, 41 Putnam Street	2000	1916
5	Francis L. Leary, 10 Mystic Street	1400	1937
5	Catherine Sittkus, 30 Adrian Street	1600	1934
5	Thelma E. Butler, 15 Linden Avenue	1575	1935
4	Marjorie H. Menard, 11 Kensington Avenue	1900	1928
4	Helen E. Clark, 220 Powder House Boulevard	1775	1933
3	Helene D'Alelio, 22 Hull Street, Boston	1775	1929
3	Eleanor W. Nolan, 163 Summer Street	2000	1909
2	Mary A. Mullins, 13 Fremont Avenue	1900	1933
2	Mrs. Grace E. Allen, 3 Waban Street, Wellesley	1850	1919
2	Ruth M. Kelley, 250 Willow Avenue	1700	1931
1	Jeannette M. Hannabell, 37 Concord Avenue, Cambridge	2000	1917
1	M. Eileen Kuhn, 227 Summer Street	1875	1931
Asst.	Kathryn Sullivan, 85 Glen Street	800	1933
Kdgn.	Mary L. Cannon, 104 Summer Street	1700	1929
Asst.	Rachel Place, 165 Medford Street	800	1937

SANFORD HANSCOM SCHOOL

Webster and Rush Streets

	Wilfred H. Roberts, Master, 769 Broadway	.....	1928
4	Mrs. Agness M. Travis, 33 Marianne Road, Waltham	2150	1908
4	Doris M. Donnine, 13 Morgan Street	1575	1934
4	‡ Rita D. Shea, 457 Medford Street	800	1938
3	Ruth Bridges, 21 Crocker Street	1850	1933
3	Martha L. Littlefield, 163 Summer Street	2000	1897
2	Florence M. Shaw, 157 Summer Street	2000	1909
2	Frances E. O'Hea, 482 Medford Street	1725	1932
1	Marion A. Viets, 122 Dale Street, Waltham	2000	1912
1	Ethel H. Werner, 148 Broadway, Arlington	2000	1923
Asst.	Irene Woleko, 28 Illinois Avenue	800	1933

‡ Temporary

CLARK BENNETT SCHOOL

Poplar and Maple Streets

	William J. Crotty, Master, 52 Highland Road	.....	1926
3	Mary M. Eaton, 7 Harrison Avenue, North Cambridge	\$2150	1926

TABLE 29—Teachers in Service, December 31, 1938—Continued

Grade		Salary	Began Service
6	Mary R. Nocivelli, 18 Beech Street	1700	1933
5	John J. Hickey, 95 Belmont Street	1450	1936
4	Anne M. Doherty, 49 Electric Avenue	1900	1933
4	Mary T. Crotty, 17½ Vinal Avenue	1300	1936
3	Frances G. McNally, 40 Highland Avenue	1625	1936
2	A. Adeline Bocchino, 168 Lowell Street	1775	1931
2	Frances Shea, 95 Central Street	1475	1936
1	Mary T. Mahoney, 10 Skehan Street	1875	1927
1	Grace G. Angelo, 103 Josephine Avenue	1925	1933
	Margaret McCrossan, Cadet, 40 Benton Road	600	1938
Kdgn.	Mrs. Abigail R. Bailey, 131 St. Rose St., Jamaica Plain	2000	1924
Asst.	Louise A. Gartland, 21 Waldeck Street, Dorchester	1700	1926

GEORGE L. BAXTER SCHOOL

Bolton Street

	Catherine E. Sweeney, Master, 39 Powder House Terrace		1901
5	Margaret M. Breen, 461 Somerville Avenue	\$2100	1916
4	Geraldine J. Chamberlin, 37 Columbus Avenue	2000	1925
3	Mary C. Brady, 33½ Adrian Street	2000	1928
2	Catherine J. Madden, 326 Washington Street	1925	1929
1	Maria D. McLeod, 353 Harvard Street, Cambridge	2000	1906
Kdgn.	Bertha M. Connor, 77 Pennsylvania Avenue	2000	1926

OREN S. KNAPP SCHOOL

Concord Avenue

	Catherine E. Sweeney, Master, 39 Powder House Terrace	3500	1901
6	Sue A. Fitzpatrick, 189 Summer Street	2150	1912
6	Ellen C. Moynihan, 12 Farrington Avenue, Allston	2000	1919
6	Marguerite G. Stanton, 189 Summer Street	2000	1922
6	Dorothy M. Smith, 37 Munroe Street	1875	1930
5	Helena M. Leyden, 34 Grafton Street, Arlington	2000	1926
4	Agnes C. Riley, 191 Summer Street	2000	1918
3	Helen F. Gallagher, 15 Naples Road, Brookline	1750	1923
2	Mildred D. Dewire, 384 Washington Street	2000	1923
1	Mary E. McCarthy, 101 Central Street	2000	1926

ALBION A. PERRY SCHOOL

Washington Street, near Dane Street

	Catherine E. Sweeney, Master, 39 Powder House Terrace		1901
4	Mrs. Sarah E. Murphy, 28 Lowell Street, Woburn	\$1800	1906
4	Mrs. Mary A. Withington, 32 Fuller Street, Canton	2000	1910
3	Grace R. O'Neil, 347 Washington Street	2000	1913
2	Helen M. Armstrong, 104 Summer Street	1825	1924
1	Mrs. Lillian E. Parker, 38 Chester Street	1600	1937
Kdgn.	Helen B. Hesson, 33 Lexington Avenue	2000	1930

CHARLES G. POPE SCHOOL

Washington and Boston Streets

	William J. Crotty, Master, 52 Highland Road	\$3500	1926
6	M. Abbie Tarbett, 11 Washington Street, Stoneham	2150	1906
6	Mrs. Lura E. Babcock, 36 Curtis Street	1850	1927
6	Helen McNally, Cadet, 40 Highland Avenue	1200	1937
5	Margaret C. Sullivan, 50 Dartmouth Street	2000	1928
5	Helen F. Morrison, 57 Highland Road	1950	1930
4	Elizabeth Lamborghini, 135 Lowell Street	1500	1935
4	Frances M. Blute, 42 Columbus Avenue	1750	1933
3	Catherine E. Wiggins, 143 Lowell Street	2000	1925
3	Agnes M. Barry, 67 Merriam Street	2000	1930
2	Elizabeth Sliney, 12 Concord Avenue, Cambridge	2000	1925
2	Alice B. Frye, 117 Sewall Woods Road, Melrose	2000	1904
1	Anna E. Wischmann, 21 Bowdoin Street	1825	1930
1	Muriel F. Adams, 15 St. James Avenue	1400	1936

TABLE 29—Teachers in Service, December 31, 1938—Continued

(JOHN A.) CUMMINGS SCHOOL

School Street, near Highland Avenue

Grade		Salary	Began Service
	Michael B. Dewire, Master, 600 Washington St., Brookline		1928
4	Margaret J. Collins, 53 Boston Street	\$2150	1926
6	Lois Wilbur, 65 Hall Avenue	2000	1923
5	E. Marion Kadis, 47 Hinckley Street	1400	1937
3	Frances H. Allen, 391 Broadway	1575	1936
2	Mary E. Hughes, 37 Victoria Street	1800	1933
1	Mrs. Stella M. Hadley, 11 Greene Street	2000	1914
1	‡Catherine F. Brown, 57 Lowden Avenue	800	1937
Kdgn.	Mary M. Healey, 61 Dane Street	2000	1929

‡ Temporary

(JOHN G.) EDGERLY SCHOOL

Cross and Bonair Streets

	Leo C. Donahue, Master, 108 Summer Street	.....	1930
3	Alice M. MacFarland, 62 Spruce Street, Watertown	\$2150	1923
3	Margaret E. Driscoll, 101 Glen Street	1500	1936
3	Mary E. Miller, 16 Arthur Street	1475	1936
2	Mary V. Devine, 47 Houghton Street	2000	1929
1	Julia A. Arata, 32 Wilton Street	2000	1930
1	‡Mary A. Albano, 69 Joy Street	800	1937
Kdgn.	Mrs. Mary T. Shanahan, 38 Benton Road	1575	1936
Asst.	Thelma C. Hutchins, 8 Mt. Vernon Street	1525	1934

‡ Temporary

(JACOB T.) GLINES SCHOOL

Jaques Street, near Grant Street

	Leo C. Donahue, Master, 108 Summer Street	\$3500	1930
6	Helen G. Kane, 44 Central Street	2150	1932
6	Mrs. Monira G. Blodgett, 8 Teele Avenue	2000	1921
5	Mrs. Margaret M. Kuhn, 49 Dartmouth Street	2000	1928
5	Lois C. Banks, 15 Hawthorne Street	1450	1936
5	Ruth Herlihy, 85 Cedar Street	1750	1933
4	B. Irene Belanger, 379 Broadway	1925	1929
4	Eleanor Mitrano, 59 Webcowet Road, Arlington	1700	1932
3	Ruth C. Kennedy, 19 Kent Court	2000	1930
3	M. Eileen Kenney, 101 Conwell Avenue	1400	1936
2	Philomena Buccelli, 71 Bonair Street	1600	1935
2	C. Martha Gordon, 406 Mystic Avenue	1800	1933
1	Mary J. McEachern, 14 Sanborn Avenue	2000	1929
1	Julia McNulty, 209 Summer Street	1725	1933
Kdgn.	Ida M. Kane, 383 Broadway	1750	1905
Asst.	Elizabeth V. Colbert, 901 Broadway	800	1933

CHARLES A. GRIMMONS SCHOOL

Shore Drive

	Leo C. Donahue, Master, 108 Summer Street	.....	1930
6	Gertrude Macdonald, 50 Bromfield Road	\$2150	1926
5	Mary F. Burke, 280 Lowell Street	1750	1933
4	Mary A. Ahern, 62 Curtis Street	2000	1928
3	Dorothea Myers, 67 Wallace Street	1700	1933
2	Margaret Sliney, 88 Glen Street	2000	1928
1	Anna M. Dee, 10 Bromfield Road	2000	1928
1	Anna L. McCarthy, 51 Liberty Avenue	1900	1930
Kdgn.	Mary E. Forrester, 33 Central Street	1975	1928
Asst.	Bertha McEachern, 14 Sanborn Avenue	1625	1934

(CHARLES) FORSTER SCHOOL

Sycamore Street and Evergreen Avenue

	Joseph S. Hawthorne, Master, 233 School Street	.....	1915
6	Bessie J. Baker, 19 Mills Street, Malden	\$2150	1905

TABLE 29—Teachers in Service, December 31, 1938—Continued

Grade		Salary	Began Service
6	Alice C. Blodgett, 162 Central Street	2000	1917
6	Mary M. Brown, 58 Chandler Street	2000	1926
5	Irène Allen, 391 Broadway	2000	1931
5	Hazel C. Wellington, 71 Oxford Street	2000	1924
5	Helen Capuano, 2 Williams Court	1825	1933
4	Lillian J. Rollins, 230 Pearl Street	2000	1925
4	Jane A. Doyle, 80 Hinckley Street	2000	1925
4	Pauline Scully, 22 Highland Road	2000	1929
3	Gladys M. Wellington, 71 Oxford Street	2000	1925
3	Florence V. English, 34 Elmwood Street	2000	1925
3	Sarah Tashjian, 21 Bolton Street	1975	1932
2	Lillian G. Wells, 61 Bonair Street	2000	1924
2	Margaret O'Neill, 109 Porter Street	1750	1935
2	Elsie Capone, 119 North Street	1575	1934
1	Helen J. Dervan, 75 Crest Avenue, Winthrop	1925	1928
1	Anna E. Rachdorf, 106 Bromfield Road	1675	1937
1	Janet Cannon, 16 James Street	1400	1936
Kdgn.	Esther D. Hamilton, 28 Dearborn Road	2000	1924
Asst.	Jeanne Henebey, 95 Thurston Street	1500	1934

CONTINUATION AND JUNIOR VOCATIONAL SCHOOL

Bonair and Cross Streets

Kells S. Boland, Teacher Principal, 22 Townsend Road,		
Belmont	\$2700	1920
H. Dunbar Davis, 15 Bay State Avenue	2500	1923
Robert E. Ball, 10 Crocker Street	1600	1938
Mrs. Ruth S. Richmond, 6 Sherborn Court	2100	1928
Sarah L. Wolfe, 96 Glenburn Road, Arlington	2100	1922

(NORMAN W.) BINGHAM SCHOOL

Lowell Street, near Vernon Street

	Joseph S. Hawthorne, Master, 233 School Street	\$3500	1915
4	Anna R. Canfield, 205 Cedar Street	2150	1914
6	Anna G. Molloy, 520 High Street, Medford	2000	1921
6	Esther L. Barrett, 30 Leonard Street, Waltham	2000	1930
5	Helen F. Wiseman, 43 Highland Avenue, Cambridge	2000	1932
5	Julia M. Riordan, 165 Albion Street	2000	1914
4	Alice E. Griffiths, 39 Ames Street	2000	1920
4	M. Gertrude McCarthy, 18 Rangeley Ridge, Winchester	2000	1917
3	Philomena C. Lombardi, 8 Mt. Pleasant Street	2000	1929
2	Frances E. Fisher, 215 Eastern Avenue, East Lynn	2000	1921
2	Gertrude J. Dewire, 399 Washington Street	2000	1925
1	Mary Maguire, 432 Medford Street	1925	1929
1	Loretta M. Tansey, 103 Bromfield Road	2000	1928
Kdgn.	Marguerite M. Driscoll, 20 Benton Road	2000	1921
Asst.	Josephine C. Lacey, 327 Washington Street	1550	1934

MARTIN W. CARR SCHOOL

Atherton Street

	Michael B. Dewire, Master, 600 Washington Street,		
	Brookline	\$3500	1929
6	Eva S. Bent, 10 Steeves Circle	2150	1915
6	Dorothy L. Lundgren, 93 Lowden Avenue	2090	1915
6	Mrs. Hazel F. Quinn, 21 Hamilton Street, Wollaston	1750	1915
5	Margaret M. Brennan, 15 Waldo Street	2000	1917
5	Mary R. Mingolelli, 298A Highland Avenue	1900	1930
4	Helen Hession, 57 Alpine Street, Arlington Heights	2000	1924
4	Alice M. Cumming, 117 School Street	2000	1917
3	Bessie I. Berry, 11 Oak Terrace, Malden	2000	1915
3	Helen F. McKay, 36 Oak Street	1975	1930
2	Annie B. Russell, 14 Kidder Avenue	2000	1901
2	Mary E. Flanley, 9 Avon Street, Wakefield	2000	1915
1	†Florence C. Coyne, 10 Gussie Terrace	800	1937

TABLE 29—Teachers in Service, December 31, 1938—Continued

Grade		Salary	Began Service
1	Margaret Morgan, 71 Park Street	1700	1931
Kdgn.	Mabel R. Ingham, 62 Central Street	2000	1912
Asst.	Elinor M. Sullivan, 345 Washington Street	1550	1936

‡ Temporary

(ENOCH R.) MORSE SCHOOL

Summer and Craigie Streets

	Frank W. Seabury, Master, 123 Orchard Street	\$3500	1911
6	Mrs. Harriette C. Hamilton, 226 Highland Avenue	2150	1900
6:5	Clara L. Griffiths, 29 Ames Street	1950	1902
5	Blanche E. Thompson, 24 Gibbens Street	2000	1906
4	Mrs. Helen M. Mason, 36 College Avenue	1850	1935
4:3	Eva A. Wilson, 158 Summer Street	2000	1906
3	‡ Rosemary O'Neill, 109 Porter Street	800	1938
2	Mrs. Margaret M. Joy, 163 Summer Street	2000	1925
2	Lena Monroe, 275 Willow Avenue	2000	1913
1	Mrs. Helen T. Smith, 985 Broadway	1925	1912
1	Ruth Harrington, 1 Carver Street	2000	1930
Kdgn.	Gertrude Prichard, 5 Webster Street	1950	1920
Asst.	Eleanor M. Shanahan, 38 Benton Road	1625	1934

‡ Temporary

GEORGE O. PROCTOR SCHOOL

Hudson Street

	Frank W. Seabury, Master, 123 Orchard Street	.....	1911
6	Winifred I. Macdonald, 308 Commonwealth Ave., Boston	\$2150	1917
5	Grace M. Murphy, 114 Belmont Street	1825	1933
4	Anne B. Mullin, 14 Loring Street	2000	1930
3	Mrs. Ethel M. Ziegel, 8 Foskett Street	1825	1934
2	Cecilia R. Sheehan, 49 Avon Street	1750	1933
1	Emma Givan, 287 Highland Avenue	1375	1936
	Elizabeth M. Dalton, Cadet, 14A Norwood Avenue	600	1938

GEORGE W. DURELL SCHOOL

Beacon and Kent Streets

	Michael B. Dewire, Master, 600 Washington Street, Brookline	.....	1911
4	Grace E. Packard, 14 Winslow Road, Belmont	\$2100	1912
3	Mary H. Looney, 73 Rogers Avenue	1675	1935
2	Isabelle M. Leyden, 34 Grafton Street, Arlington	2000	1933
1	Mildred L. Shanahan, 68 Avon Street	1675	1933

MARK F. BURNS SCHOOL

Cherry Street, near Highland Avenue

	Frank W. Seabury, Master, 123 Orchard Street	.....	1911
4	Blanche Llewellyn, 27 College Avenue	\$2150	1926
4	Margaret Crowley, 39 High Street	1975	1933
3	Ethel F. Morang, 16 Curtis Avenue	2000	1920
3	Ruth E. Andrews, 123 Highland Avenue	2000	1917
2	Mary E. Lacy, 64 Vinal Avenue	\$2000	1890
2	Josephine Lacy, 64 Vinal Avenue	2000	1921
1	Mrs. Frances E. Savage, 303 Highland Avenue	2000	1908
1	Marjorie E. Drew, 38 Linnaean Street, Cambridge	2000	1927

BENJAMIN G. BROWN SCHOOL

Willow and Josephine Avenues

	John W. Healey, Master, 68 Arlington Road, Woburn	\$3100	1931
6	Mary T. Ford, 27 College Avenue	2150	1911

TABLE 29—Teachers in Service, December 31, 1938—Continued

Grade		Salary	Began Service
5	Eleanor M. Lundgren, 93 Lowden Avenue	2000	1919
5:4	Helen M. Smith, 12 Morrison Avenue	1975	1928
4	Anna N. Johnson, 391 Broadway	2000	1913
3	Helen M. Lawrence, 431 Broadway	2000	1923
3:2	*Ruth E. French	2000	1928
3:2	Irene M. Durant, 28 Benton Road	800	1938
2	Alice C. Fitzpatrick, 54 Trull Street	1575	1935
1	Kathleen M. Scanlan, 7 Virginia Street	1550	1934
1	Olivia H. Norcross, Wilmington	2000	1914
Kdgn.	M. Roberta Fenelon, 13 Wesley Park	1850	1932
Asst.	Rita P. McNamara, 53 Dartmouth Street	800	1937

* Leave of Absence

‡ Temporary

HIGHLAND SCHOOL

Highland Avenue and Grove Street

	John W. Healey, Master, 68 Arlington Road, Woburn	.....	1931
6	Grace M. Clark, 10 Vernon Street, West Medford	\$2150	1893
6	Dorothy C. Neagle, 54 Bromfield Road	1600	1936
6	Marion Allen, 74 Collins Street, Danvers	1700	1911
6	Margaret McLeod, 20 Grove Street	2000	1923
5	Terence M. Griffin, 202 Powder House Boulevard	1725	1935
5	Mrs. Hazel M. Davis, Coolidge Park, Wakefield	2000	1919
5	Carolyn E. Crockett, 26 Whitfield Road	2000	1923
Kdgn.	Mrs. Dorothy C. Huddy, 18A Forest Street, Cambridge	2000	1921
Asst.	Lillian R. Lucey, 161 Pearl Street	1450	1935

(WILLIAM H.) HODGKINS SCHOOL

Holland Street

	Edward L. Smith, Master, 10 Francis Street	.....	1930
4	Olevia M. Woods, 13 Garrison Avenue	\$2150	1908
6	Grace A. McElhiney, 20 Warren Street, West Medford	2000	1925
6	Margaret E. Bucknam, 35 Curtis Avenue	2000	1926
5	Anne M. McCarthy, 58 Ibbetson Street	1975	1930
4	Helen M. Merry, 12 Summit Street	1400	1936
3	‡Edith M. Murchie, 3 Lincoln Street	800	1937
3	Isabelle G. Porter, 36 College Avenue	1900	1928
2	‡Mary Diskin, 33 Lexington Avenue	800	1938
2	Abbie M. Brown, 8 Teele Avenue	2000	1923
1	Gertrude O. Kohler, 24 Jackson Road	2000	1931
1	‡Mary C. Sweeney, 18 Alpine Street	800	1938
Kdgn.	Mabell M. Sheehan, 49 Avon Street	1850	1930
Asst.	Alice Hagan, 351 Washington Street	1700	1933

‡ Temporary

S. NEWTON CUTLER SCHOOL

Powder House Boulevard, near Raymond Avenue

	Edward L. Smith, Master, 10 Francis Street	\$3100	1930
6	Bernice J. Andrews, 60 Curtis Street	2150	1914
6	Mrs. Minnie E. Lougee, 127 Powder House Boulevard	2000	1922
6	Gladys R. Clark, Lowell Road, Concord	2000	1926
6	Alice A. Libbey, 32 Paulina Street	2000	1919
5	Eugenia Carver, 119 College Avenue	2000	1922
5	Stella G. Bucknam, 35 Curtis Avenue	2000	1917
5	Mary R. Egan, 22 Aberdeen Road	1900	1933
4	Mildred H. Lunt, 119 College Avenue	2000	1926
4	Eliza I. Patterson, 59 Ossipee Road	2000	1919
3	Alice E. Campbell, 26 Garrison Avenue	2000	1928
3	E. Mildred Milner, 80 Powder House Boulevard	2000	1920
3	Mrs. Nettie M. Humiston, 43 Fairmount Avenue	1925	1920
3:2	Doris H. Spellman, 68 Liberty Avenue	1725	1934
2	Evelyn G. Stern, 4 Billingham Street	1975	1928
2	Pauline Emery, 119 College Avenue	2000	1925
2	Muriel P. King, 77 Wheatland Street	2000	1931

TABLE 29—Teachers in Service, December 31, 1938—Continued

Grade		Salary	Began Service
1	Mildred M. Lougee, 225 Morrison Avenue	2000	1928
1	Mary L. McKenna, 119 College Avenue	2000	1915
1	Eleanor E. Waldron, 135 Powder House Boulevard	2000	1919
	Mary A. Dewire, Cadet, 48 Central Street	1200	1937
Kdgn.	Mrs. Dorothea G. Lamb, 90 Curtis Street	2000	1921
Asst.	Mildred Williston, 26 Warren Avenue	1550	1934

MARTHA PERRY LOWE SCHOOL

Morrison Avenue, near Grove Street

	John W. Healey, Master, 68 Arlington Road, Woburn	.....	1931
4	May E. Small, 11 Chapel Street	\$1850	1900
4	Marion A. Cannon, 16 James Street	1925	1928
3	Mary L. O'Neill, 12 Sunset Road	1400	1936
3	Mrs. Katharine D. Millen, 110 Powder House Boulevard	2000	1920
2	Katherine E. Hourahan, 25 Orchard Street	2000	1892
2	Clara G. Hegan, 100 School Street	2000	1897
1	Octavia A. Stewart, 15 Kenwood Street	1825	1917
1	Selena G. Wilson, 11 Irving Street	1700	1922

EVENING SCHOOL PRINCIPALS

	Arthur L. Morrissey, High	Per Evening	\$7.50
	John J. Collins, Bell and Cliff		6.00
	Mary Henleigh Brown, Practical Arts for Women		6.00

CADETS

	Helen K. McNally	40 Highland Avenue
	Mary A. Dewire	48 Central Street
	Elizabeth Dalton	14A Norwood Ave.
	Margaret McCrossan	40 Benton Road

SUPERVISORS AND SPECIAL TEACHERS

	*Mary G. Blackwell, 42 Belmont Street	\$3500	1900
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* Leave of Absence

MUSIC

	Bart E. Grady, Director, 66 Highland Avenue	\$3000	1935
12-7	James M. Clark, 15 Radcliffe Road	2200	1929
6-1	Arthur F. Sullivan, 40 Sunset Road	2000	1934
6-1	†Helen L. Galvin, 1 Pearl Street	2100	1903

† Part Time

ART

9-1	Elfrida V. Callister, 30 Kimball Road, Arlington	\$2400	1925
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PENMANSHIP

6-1	Ruth L. Whitehouse, 123 Highland Avenue	\$2200	1915
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SEWING

6-5	Mary Rhilinger, 11 Dorset Street, Dorchester	\$1775	1926
6-5	Pia M. Fortini, 274 Willow Avenue	2000	1930
6-5	Alice C. Sullivan, 74 Ossipee Road	1700	1930

MANUAL ARTS

	Melvin T. Carver, Supervisor, 247 Winthrop Street, Winthrop	\$400	1936
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TABLE 29—Teachers in Service, December 31, 1938—Continued

Grade		Salary	Began Service
ATHLETICS			
	Charles A. Dickerman, Director, 311 Alewife Brook Pky.	\$3300	1925
PHYSICAL INSTRUCTION			
9-1	Alice F. Morgan, 71 Park Street	\$2800	1925
9-1	John J. St. Angelo, 24 Packard Avenue	2775	1928
ATYPICAL			
	Winifred M. Ford, 100 Pearson Avenue	\$1950	1927
	Margaret McAuley, 433A Broadway	1775	1933
	Irma Di Giusto, 19A Flint Street	1725	1934
	Ursula H. Cairns, Main Street, South Hanson	1650	1934
	Alice M. Hayes, 166 Central Street	2050	1913
	Mrs. Fernell B. Houghton, 284 Grove Street, Melrose	1750	1926
	Dorothy M. Leighton, 15 Electric Avenue	1850	1936
	Margaret McDonald, 22 Pennsylvania Avenue	1850	1936
	Margaret E. Connors, 138 Lowell Street	1375	1936
	Marion D. Cotter, 22 Prescott Street, Cambridge	1400	1935
	Frank X. Veneri, 48A Burnside Avenue	2025	1933
	‡James Keefe, 31 Trull Street	800	1938
‡ Temporary			
SIGHT SAVING			
	Mrs. Amy F. Woodbury, 83 Pearson Road	\$2050	1917
LIP READING			
	Grace A. Foley, 162 Central Street	\$1475	1937
THRIFT			
	E. Bella Weisman, 78 Gibbs Street, Brookline	\$2100	1921
	Eva Palmer, Assistant, 24 Austin Street	1100	1930
FIELD MUSIC			
	Wesley A. Maynard, 53 Albion Street	\$2100	1925
AMERICANIZATION			
	Mary A. Whitney, 10 Dow Street	\$2400	1916
PHYSICALLY HANDICAPPED			
	Mrs. Blanche G. Crowell, 82 Bromfield Road	\$2000	1928
	Mrs. Clare M. Stanton, 754 Broadway	1600	1937
AUDIOMETER			
	Ellen Walsh	\$1700	1932
OPEN-AIR			
	Dorothy M. Reynolds, 1357 Broadway	\$1400	1937

TABLE 30—OFFICERS, ETC., IN SERVICE DECEMBER 31, 1938

SUPERINTENDENT AND SECRETARY

Everett W. Ireland, 137 Powder House Boulevard	\$6550
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ASSISTANT SUPERINTENDENT

Walter P. Sweet, 71 Hume Avenue, Medford	4300
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CLERKS

Mary A. Clark, 15 Pleasant Avenue	1754
Mildred A. Merrill, 108 Highland Avenue	1589
Marion E. Marshall, 30 Gilman Street	1589
Regina Truelson, 38 Rogers Avenue	\$27.50 per week
Margaret R. O'Connor, 2 Adrian Street	25.50 " "
Frances C. Geaton, 29 Tennyson Street	23.50 " "

SUPERVISOR OF ATTENDANCE

Benjamin R. Jones, 88 Raymond Avenue	\$2200
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VISITING TEACHERS

Mrs. Kathryn F. McDonnell, 56 Raymond Avenue	1600
Estelle M. Walsh, 50 St. James Avenue	1375

TABLE 31—SCHOOL CUSTODIANS, DECEMBER, 1938

School	Name	Residence	Weekly Salary
High	Jeremiah M. Brennan	62 Highland Ave.	\$33.00
High	John N. Quirk	64 Marion St.	32.00
High	Joseph McCormack	35 Radcliffe Rd.	32.00
High	John P. Driscoll	44 Montrose St.	32.00
High	Joseph F. Kiley	50 Highland Ave.	32.00
High	William F. Sloane	67 Marion St.	34.00
High	Edward J. Barbour	109 Pennsylvania Av.	32.00
High, Gymnasium	Thomas F. Keane	9 Granite St.	33.00
High, Central Heat- ing Plant	Martin J. Frazar	95 Heath St.	40.00
High, Central Heat- ing Plant	Peter McNally	23 Everett Ave.	35.00
High, Central Heat- ing Plant	John Murphy	2 Thurston St.	32.00
Prescott	Jeremiah O'Connor	43 Pennsylvania Av.	34.00
Prescott	William H. Prestley	11 Tower St.	36.00
Hanscom	Bernard J. Kelley	230 Broadway	34.00
Bennett	Edwin C. Lamkin	17 Grand View Ave.	35.00
Baxter	Jeremiah J. Sullivan	25 Walnut St.	30.00
Knapp	Maurice T. Mullins	13 Fremont Ave.	37.50
Perry	Daniel E. Cunningham	15 Leland St.	30.00
Pope	John J. McNamara	53 Dartmouth St.	35.00
Southern Jr. High	Michael Mullaney	7 Greene St.	38.00
Southern Jr. High	George J. Kelley	10 Nevada Ave.	32.00
Southern Jr. High	John T. Donovan	61 Pearl St.	32.00
Southern Jr. High	James E. Dowd	66 Hudson St.	32.00
Cummings	Royal Brenize	321 Broadway	31.50
New Vocational	William J. Hickey	7 Aberdeen Rd.	32.50
New Vocational	John F. Fonseca	267 Medford St.	32.00
New Vocational	Nicholas J. Lacey	327 Washington St.	38.00
Glines	Joseph A. McNeill	182 Pearl St.	36.00
Grimmons	Earl R. March	121 Ten Hills Rd.	36.00
Northeastern Jr. High	Jeremiah J. Canniff	47 Spencer Ave.	38.00
Northeastern Jr. High	Elmer Carleton	10 Packard Ave.	32.00
Northeastern Jr. High	John F. O'Connell	13 Conwell Ave.	32.00
Northeastern Jr. High	Andrew J. Curran	237 Medford St.	32.00
Forster	George E. Babin	33 Vernon St.	35.00
Forster	Arthur F. Law	390 Washington St.	34.00
Bingham	Guisepppe DelPonte	51 Elmwood St.	38.00
Carr	Patrick L. Delmore	3 Harvard Place	41.00
Morse	Joseph Binari	14 Evergreen Sq.	35.50
Proctor	Vincent J. Burke	86 Highland Rd.	31.50
Durell	Francis J. Donovan	3 Harvard Place	30.00
Burns	Charles J. Elkins	16 Cutter Ave.	31.50
Brown	William Kennedy	508 Broadway	33.00
Highland	Michael F. King	25 Bowdoin St.	35.00
Hodgkins	Anthony T. Farrington	19 Rose St.	37.00
Western Jr. High	James T. Eddy	1061 Broadway	41.00
Western Jr. High	Joseph Farrington	50 College Ave.	32.00
Western Jr. High	Thomas Copithorne	23 Gordon St.	32.00
Western Jr. High	Francis J. Creamer	102 College Ave.	32.00
Cutler	Thomas J. Flynn	34 Powder H. Blvd.	31.50
Cutler	Thomas F. Murphy	28a Sterling St.	37.00
Lowe	Walter M. Burns	23 Avon St.	31.50

REPORT OF THE RECREATION COMMISSION

REV. NAZARENO PROPERZI, *Chairman*

MEMBERS

	Term Expires January
Mary R. Coughlin -----	1939
Dr. Winnifred P. Davis -----	1939
Mrs. Josephine Ham -----	1940
William F. Harkins -----	1940
William S. Howe -----	1939
Mrs. Harriett M. Hurlburt -----	1939
James J. McCarthy -----	1940
Mrs. Annette Murphy -----	1940
Rev. Nazareno Properzi -----	1939
Dr. Anthony Traniello -----	1940
Dr. Soter G. Zaharoolis -----	1939

Secretary To The Commission: FRANCIS J. MAHONEY

December 31, 1938.

To The Honorable, The Mayor and
The Board of Aldermen :

In submitting annual report for 1938, this Commission once again finds it necessary to emphasize that inadequacy of funds is basic to the Commission's procedure during the year now closing. This fact is stated not in the spirit of controversy but in compliance with the Commission's duty to place upon the record the scope of its work and the reasons why the service under the Commission is increased or curtailed, as the case may be. This duty includes to make clear that the year 1938 has seen a decrease of the useful activities of the service in some cases, their cancellation in other cases, and in still others, failure to restore services cancelled in 1936 and 1937 against the will of the Commission in those years. And this duty includes also to make clear that only through policies beyond the Commission's control, and despite its actions, has the service experienced these curtailments, suspensions, and failure to restore.

The annual appropriation for 1938 to this Commission was \$17,025. The Commission had estimated that the minimum need of the service was for \$31,930. Thus the sum appropriated was about 54% of what was estimated, by unanimous vote of the Commission, as needed. It is important to re-state also this fact: Whereas \$17,025. was the appropriation also for the previous year 1937; during that year 1937 there had been virtually only an eight-month period of service by the Commission, because unfortunately the full-year service at that time had been virtually suspended because sufficient funds had not been appropriated. At the close of 1937 this Commission had expended, for eight months of "skeleton" service, \$17,025. To meet the needs of the twelve months of 1938, only the same amount of \$17,025 has been provided.

A year ago, this unfortunate situation was apprehended by the Commission, as is shown by its estimate and recommenda-

tion in January, and also by its annual report a year ago. That report contained the following summary of this situation:

“It is important to note now that the new year 1938 finds many activities in progress which at the beginning of 1937 were not provided; that the first four months of 1938 will, unless these activities are abruptly stopped, require expenditures that were omitted in the same four months of 1937—so that a correspondingly increased appropriation is necessary for 1938 unless the normal services are to be again discontinued during the latter half of 1938. Since the partial restoration during 1937 did not begin until the calendar year was well under way, even this partial restoration can not be maintained during the whole of 1938 unless by a still further return towards a normal appropriation. If the appropriation for 1938 should be the same as for 1937, the only difference—in the effect upon the public Recreation program—between those two years will be this:—In 1937 the first half of the year suffered more, whereas in 1938 it will be in the last half that the service must be again withdrawn.”

As this quoted statement indicated in advance, the latter half of 1938 did find the service impaired by the complete omission and drastic curtailment of the important services which the citizens have come to expect, and which the Commission had previously labored to establish with frugality of expenditure. This regrettable situation which faced the Commission in July came in spite of other sacrifices of services, January to June, which are equally as important as those proper to the period July to December. Even though the Commission, during the first half of the year, maintained only a “skeleton” service as to Children’s Saturday Playgrounds, Adult Evening Centers, Boys’ Clubs, Girls’ Clubs, and Children’s Theatre, and completely omitted the activities of the Gymnasium, the After-School Supervised Athletics, and the Adult Athletic Leagues and the purchase of normally needed equipment—even in spite of these conservations of funds—the Commission had available on July 1 only about 70% of the amount of funds available on the same date of the sub-normal year 1937; and only about 48% of the average amount available after July 1 of normal years.

A summary of the points at which the service through the activities program has suffered can be inferred from a reading

of the annual report received by the Commission from the Superintendent as its executive agent. That report of the Superintendent is incorporated into the Commission's report and is presented below.

A financial statement for the year is included here, to be found in the Superintendent's report to the Commission.

Respectfully submitted for the Recreation Commission by

REV. N. PROPERZI,

Chairman

ANNUAL REPORT OF THE SUPERINTENDENT TO THE
RECREATION COMMISSION FOR THE YEAR 1938

December 31, 1938

To The Recreation Commission :

An exceptional situation presents itself to the Superintendent in submitting annual report to the Commission. It consists in this: Whereas items of detail in the activities of the Recreation service would ordinarily be the subject of this reporting by the Superintendent these very items of detail have, in 1938, been converted into subjects of the Commission's own frequent and detailed deliberations during the year. This exceptional situation, as your Commission is aware comes because the condition of the service results from transactions in which the Superintendent has no part; and which are rather actions between the Commission itself and the appropriating body of the city government. That the service is in seriously impaired condition your Commission is already well aware, as result of the with-holding of funds which the Commission estimated at the beginning of the year as necessary. Since the program of activities is limited by the available funds, this Commission has already many times during the year in its effort to allocate wisely its meager funds found itself studying carefully and attempting to preserve those very details of the program and the service which would ordinarily be the subjects of the Superintendent's present reporting.

Accordingly, for brevity and to avoid unnecessary recording of details already thoroughly recorded in the records of the Commission's deliberations during the year and reported to it by the Superintendent on frequent occasions during the year, I judge it proper and desirable to your Commission that this present report of the Superintendent concern itself chiefly with this reference to the previous reports of the Superintendent which cover the details as to the condition of the Recreation service and to the presentation of those statistical tables which might be helpful as summary of the year's service.

However, there is one additional situation whose proper emphasis may not possibly come to the mind of the Commission

except through this special effort of the Superintendent to point it out. When the general public, or any active element of it, or any individual citizen or group of citizens, concerns itself in such way as to inquire into the activities of the service, to express opinion concerning it, to make suggestion, request, or petition, it often happens that these communications of opinion, request, protest, commendation, etc. are more likely to come first to the attention of the Superintendent or the Secretary. Many times these expressions are not directly addressed to the Commission but result in contact with the Superintendent or the Secretary. With this in mind, I respectfully report to your Commission that during the months of this year in which our customary services have been omitted, or the degree of the service limited by comparison with normal conditions, there have come to the Superintendent, sometimes in writing, sometimes by telephone, occasionally by personal visits of citizens and groups of citizens to the Superintendent at the Commission's office, many expressions of protestation against the failure to sustain the services which the public has come to expect and which those expressing themselves believe to be important and valuable. These comments concern chiefly the following specific items:

1. The continued closing of the Western Recreation Center during the first four and one-half months of 1938.
2. The continued reduction of the service at the other three Recreation Centers through the providing of three nights of activity instead of four, as customarily, at each of these Centers during the first four and one-half months of 1938.
3. The seasonal re-opening of the Centers during the last two months of 1938 with a three-nights-a-week program replacing the customary four nights a week.
4. The continued failure throughout the year 1938 to resume the previously established gymnasium program, which had enlisted the participation of so many men and women.
5. The curtailment in the number of Saturday Morning Neighborhood Playgrounds, an important

feature of the life of so many younger children, and which had been regarded by their parents as an important "Safety" agency for these younger children.

6. The complete omission of any Saturday Playgrounds service in any neighborhood during the Fall and Winter months of 1938.
7. The failure to operate half of the usual number of Summer Playgrounds, and the reduction in the number of Play Leaders and Supervisors for the few playgrounds that continued in operation.
8. The inability of the Commission to respond to the growth of the Children's Theatre by supplying a sufficient number of leaders to meet the increasing development in this activity whose beginnings are comparatively recent and whose growth called for the gradual increase in the number of leaders. (In this connection it is pointed out that certain sections of the city, where there is a demand for this service, are not served at all, and that some of the criticism and protest have been based on this fact coming from the sections not served.)
9. The reliance in many cases upon the inadequate service through W. P. A. leadership which, despite the best efforts of conscientious W. P. A. employes, can not be expected to match the service rendered by trained personnel. (In this connection there have come to the Superintendent unfavorable comparisons expressing the dissatisfaction of parents and others with the type of leadership which has replaced the professionally trained leaders of the past.)
10. The disappointment among many Boys' Clubs in the city resulting from failure of our Recreation service to respond to the needs of these boys by providing counselors for additional Boys' Clubs. (In this connection I respectfully state that whereas the Boys' Clubs movement began under our sponsorship about four years ago, the success of

the Boys' Clubs to date has created demand for our assistance in helping additional clubs whom we can not serve because of the unavailability of additional counselors and because the counselors already assigned have already too much work to make possible an expansion of their contacts. I respectfully add that there are at the present time awaiting our sponsorship several Boys' Clubs, and that there are other clubs which could easily be crystallized into clubs to the great advantage of the welfare of these boys and the community.)

11. Similar disappointment resulting from similar unavailability of leaders for additional Girls' Clubs. (In this connection the same observation applies which is made above concerning Boys' Clubs.)
12. The continued failure to restore the service in After-School Mass Athletics for Older Boys and Girls.
13. The suspension of sponsorship of the Adult Basketball Leagues.
14. The situation whereby athletic fields and other recreational facilities are sometimes unavailable to Recreation groups publicly sponsored by this public Recreation service, while these fields are made available to other groups not identified with the public program and sometimes for activities in which out-of-town athletic groups are the participants. Many citizens and groups have expressed wonder that this public agency for Recreation, which presumably is the proper agency to determine the relative claims and needs of recreational groups as to those facilities, often can not serve them because often it can not obtain permits. There has been much criticism of the fact that this Recreation Commission finds itself in the position of a suppliant, as would any private individual or group, when it wishes to secure permits for fields and buildings (under the jurisdiction of other municipal departments) which are necessary to

the conduct of recreational activities of a public nature.

BOYS' CLUBS The past year has been successful by comparison with any since the inception of the Boys' Clubs movement in Somerville about four years ago. (We are still far short of the desired goal.)

The first two years of this movement were spent in the organizing of the majority of the clubs which, recognizing the fact that the Recreation Commission was the logical municipal body to assist them in the worthy use of their leisure time, came to us for counsel; and in the creating of new clubs in those sections of the city which, for sociological reasons, were badly in need of assistance. It is only during the past year and a half that, despite handicaps, our labors have shown results.

At present there are fifteen group clubs sponsored by the Recreation Commission, covering many sections of the city, whose average individual membership is seventeen, and whose average age is fifteen years. Membership in those clubs is open to boys whose ages fall within prescribed limits as set forth by the various clubs and who have been accepted by the majority of the members of the club to which he applies.

These clubs are self-supporting and self-governing. Each club has its own constitution and its own purpose. The relation of the counselor, appointed by the Superintendent, to each club is a combination of teacher, parent, and "spiritual adviser." His function is to assist and guide each club and its members in the worthy use of their leisure time. Since, under present conditions, some part-time counselors are forced to handle three clubs each, it is apparent that the demands are taxing.

Outstanding inter-club activities during the past season were the junior and senior Drama Tournaments conducted in March, in which eight clubs competed for medals donated to the winners of each division; the junior and senior basketball tournaments conducted in April at the Central Hill Gymnasium, in which all of the clubs competed for the Mount Benedict and the Journal-Press trophies; and seasonal rallies,

held at the Southern and Western Junior High Schools, in which all of the clubs participated. In addition to the above, numerous other activities were being constantly carried on by the clubs. A few of these were: Checker and bowling tournaments, swimming meets, splash parties, spelling bees, baseball leagues, socials, publication of club papers, hikes, visits to points of interest, quizzes, weekly meetings conducted according to parliamentary procedure, "weenie roasts," and anniversary celebrations.

To continue these clubs, to form new ones, and to reach the desired goal, two cardinal recommendations are made. It is recommended that the Recreation Commission continue its attempt to obtain better housing facilities for these boys to carry on their activities. Not only those activities of a semi-athletic and an athletic nature, but also those of a non-athletic nature such as model-aeroplane building, committee and regular club meetings. It is further recommended that the Recreation Commission in forming its budget for the coming year take into consideration the need for additional counselors to relieve those who, under present conditions, are forced to handle two and three clubs, and to consider the advisability of adjusting the wage scale of those counselors already in service. It is apparent that both of these recommendations can only be brought about by increased funds available.

The service of Mr. Charles C. Kelley, chief counselor for these clubs, has been effective, and the spirit of his work commendable. The same is true of the counselors in general.

GIRLS' CLUBS A summary of the Girls' Clubs developments would parallel the foregoing statement concerning the Boys' Clubs in almost every general feature—with variations inherent in the difference between boys' and girls' activities. Miss Jane A. McCarthy has been most devoted and highly efficient in her capacity as counselor for these clubs. There is extreme need for assistance to Miss McCarthy and a certainty that at extremely small financial cost the number of clubs could be quickly and profitably increased and the number of participating girls multiplied. The case is much the same as that of the Boys' Clubs. The discouragements from lack of facilities, lack of leadership personnel, and lack of financial support are being cheerfully met. There is some encouragement from the interest shown by so many mothers and other women.

SPIRIT OF THE LEADERSHIP CORPS The Superintendent takes this occasion to call to the attention of the Commission once again that in the face of the discouraging difficulties of the year, the leadership corps which the Commission employs has given a notable effort to keep alive the values of the service and to make the most of the "skeleton" program which has been possible. In the face of discouragement, at considerable inconvenience and much overwork by these employees, they have held faithfully to the traditions of the service and have preserved their hope that eventually the Commission itself will be able to overcome its difficulties and restore the opportunities for continued service. That this attitude has been shared by the Superintendent I respectfully hope your Commission will recognize.

A financial summary for the year is attached to this report.

Respectfully submitted,

FRANCIS J. MAHONEY,

Superintendent

City of Somerville, Recreation Commission

FINANCIAL SUMMARY, 1938

ANNUAL APPROPRIATION		\$17,025.00
Expenditures		
Salaries and Wages	\$15,903.07	
Equipment and Supplies	257.42	
Printing	106.75	
Office Supplies	62.90	
Automobile Maintenance:		
Superintendent	137.00	
Other	125.00	
Telephone	106.76	
Postage	55.15	
Disbursements	26.77	
Amplifying Service	20.00	
Rental of Premises	150.00	
Clerical Hire	26.50	
Repairs	33.70	
Carfares for Volunteer Workers	8.50	
Special Services	5.00	
TOTAL EXPENDITURES		\$17,024.52
UNEXPENDED BALANCE		\$00,000.48

REPORT OF THE STREET COMMISSIONER

OFFICE OF THE STREET COMMISSIONER,
CITY HALL, SOMERVILLE, MASSACHUSETTS

To His Honor, the Mayor, and the Board of Aldermen:—

Gentlemen:

I respectfully submit the sixty-third annual report, containing a brief summary of the work performed by the Highway Department, during the year 1938, with recommendations for necessary additions the coming year.

This department has charge of the construction, alterations, repair, maintenance and management of ways, streets, sidewalks and bridges; the setting out and care of shade trees; the suppression of gypsy and brown tail moths, elm leaf beetles and other pests injurious to trees; and cleaning and watering of the streets.

HIGHWAY DEPARTMENT

	Appropriations	Expenditures
Highway Maintenance	\$153,795.00	\$152,084.62
Sidewalks Maintenance	18,300.00	17,856.93
Street Cleaning	29,150.00	29,093.61
Suppression of Moths	3,500.00	3,262.71
Care of Trees	3,430.00	3,409.54
	<hr/> \$208,175.00	<hr/> \$205,707.41

SNOW AND ICE

All streets were plowed and opened for traffic, snow was removed from the principal business centers, also around all public buildings and grounds. Special requests for funerals, weddings and other occasions were given prompt attention. Owing to so few available dumping places for the disposal of the snow, it is necessary to make long hauls from some parts of the city, which delay the work unless a large force of extra

men and trucks are hired. I recommend that better dumping facilities be provided to save this extra expense.

Warning signs were erected on streets where coasting was allowed and ashes spread at the foot of the hills for the protection of the public. Icy and slippery streets and sidewalks were made safe as possible.

SIDEWALKS MAINTENANCE

Police and public reports pertaining to all kinds of defects in sidewalks were given prompt attention. General repairs were made on brick and granolithic sidewalks, edgestones reset and gutters relaid. The dirt sidewalks were graded and filled.

\$17,856.93 was expended on Sidewalks Maintenance.

STREET CLEANING

All streets are thoroughly cleaned during the year. The public squares and business sections receive daily attention. Special requests and reports of dirty streets were promptly attended to.

\$29,093.61 was expended for Street Cleaning.

SUPPRESSION OF MOTHS

This department cares for the trees, both public and private, in regard to moths and other tree pests. Gypsy and Satin moth nests were painted with creosote. Tussock, tent and brown tail moth nests were destroyed.

The department should be equipped with a new motor power sprayer to do efficient work.

\$3,262.71 was expended for Suppression of Moths.

CARE OF TREES

The majority of the public trees in the city are in good condition. Old and unsightly trees have been removed and replaced by new ones, others have been trimmed and pruned. New trees have been planted on request and guards and supports renewed. Many of the poplar trees have been taken out because of the roots growing into and obstructing the drainage system.

During the hurricane of September 21st, 1938, hundreds of trees were blown down, these were removed. Others were

loosened in the ground to such an extent they had to be taken down.

On account of the hard paved streets and sidewalks city trees do not thrive as on private property or parks and need constant attention.

\$3,409.54 was expended for Care of Trees.

MISCELLANEOUS

Permits are issued by this department to the various corporations and contractors to open streets and sidewalks, said openings to be restored to original conditions at their expense. Permits were issued to cross sidewalks and occupy streets subject to specified conditions. Driveways for garages and filling stations were constructed after the owners petitioned for same and deposited a sufficient sum to cover the cost of construction.

This department maintains its own municipal repair shops for the various lines of work. Most of the maintenance and repair work on the motor equipment of the department is done in our shop at the city stables.

TRAFFIC CONTROL

Traffic lines were painted and warning signs erected at schools, playgrounds and dangerous locations. Particular attention has been given to painting of cross walk lines in the business centers and squares. Parking and No Parking locations were plainly designated and safety zones established.

Danger and traffic signs were repainted and street signs erected and repaired.

RECOMMENDATIONS

I recommend that, as far as possible, old brick sidewalks badly in need of repairs, be replaced with granolithic. That the annual custom of treating the street surfaces with a tar and sand preparation, be continued in order to preserve the pavement and that the expense should be included in the general tax rate and not charged, as formerly, a separate item under street sprinkling. The sprinkling of streets has been discontinued the past five years.

I wish to extend my sincere thanks to the members of the Board of Aldermen and the men of the department for their support and co-operation.

Respectfully submitted,

JAMES J. CORBETT,

Street Commissioner.

TABLE SHOWING THE LOCATION, LENGTH AND WIDTH OF
PUBLIC AND PRIVATE STREETS

Street	From	To	Public or Private	With in Feet	Length Public Private
Abdell	Somerville ave.	Southwesterly	Private	25	..... 203
Aberdeen rd.	Cedar st.	Highland ave.	Public	40	432
Aberdeen rd. ex.	Angle	Westerly	Private	30	..... 52
Acadia pk.	Somerville ave.	Northeasterly	Public	40	256
Adams	Broadway	Medford st.	Public	40	907
Adelaide rd.	Somerville ave.	Northeasterly	Private	20	..... 138
Adrian	Marion st.	Joseph st.	Public	40	579
Albion pl.	Albion st.	Northeasterly	Private	10	..... 166
Albion ct.	Albion st.	Southeasterly	Private	16	..... 116
Albion	Central st.	Cedar st.	Public	40	2,733
Albion	Broadway	Medford line	Private	50	..... 100
Albion ter.	Albion st.	Southwesterly	Public	25	100
Aldersey	Walnut st.	Vinal ave.	Public	40	508
Aldrich	McGrath H'wy	B. & L. R.R.	Public	40	417
*Alewife Brk Pky	Mystic Val. pky.	Cambridge line	Public	.....	4,775
Alfred	Broadway	Medford line	Private	50	..... 50
Allen	Somerville ave.	Charlestown st.	Public	25	640
Allen ct.	Park st.	Northwesterly	Private	20	..... 150
Alpine	Cedar st.	Southeasterly	Public	30	667
Alpine	Alpine st.	Lowell st.	Public	40	688
Alston	Cross st.	Shawmut st.	Public	40-30	757
Ames	Bartlett st.	Robinson st.	Public	40	580
Appleton	Willow ave.	Liberty ave.	Public	40	668
Arlington	Franklin st.	Lincoln st.	Public	40	452
Arnold ave.	Porter st.	Southeasterly	Private	15	..... 127
Arnold ct.	Beacon st.	Northeasterly	Private	10	..... 115
Arthur ct.	Linden st.	Easterly	Private	about 10	..... 100
Arthur	Broadway	Bonair st.	Public	40	438
Ash ave.	Meacham st.	East Albion st.	Public	40	554
†Ash ave.	East Albion st.	Northeasterly	Private	40	..... 151
Ashland	Summer st.	Sartwell ave.	Public	30	478
Atherton	Central st.	Spring st.	Public	40	741
Auburn ave.	Cross st.	McGrath H'wy d'end	Public	30	479
Austin	Broadway	Mystic ave.	Public	40	716
Autumn	Broadway	Bonair st.	Public	20	403
Avon	School st.	Central st.	Public	40	1,360
Avon pl.	Cross st.	B. & L. R.R.	Private	25	..... 150
Bailey rd.	Ten Hills rd.	Shore drive	Public	40	1,710
Bailey rd. ex.	Fellsway	Ten Hills rd ex.	Across	State land	40 57
Bailey	North st.	West Adams st.	Public	40	420
Banks	Elm st.	Summer st.	Public	40	639
Bartlett	Vernon st.	Broadway	Public	40	1,550
Barton	Broadway	Hamilton rd.	Public	40	382
Bay State ave.	Broadway	Foskett st.	Public	40	1,240
Beach ave.	Webster ave.	Columbia st.	Private	about 20	..... 200
Beacon pl.	Beacon st.	Northeasterly	Private	15	..... 200
Beacon	E. Camb. line	Somerville ave.	Public	66	6,079
Beacon ter.	Somerville ave.	Northeasterly	Private	24	..... 110
Bean ter.	Cutter st.	Southeasterly	Private	16	..... 100
Beckwith cir.	Beacon st.	Southwesterly	Private	28.5	..... 112
Bedford	South st.	Cambridge line	Public	30	165
Beech	Somerville ave.	Atherton st.	Public	40	327
Belknap	Broadway	Hamilton rd.	Public	40	449
Bellevue ter	Albion st.	Northeasterly	Private	20	..... 90
Belmont	Somerville ave.	Highland ave.	Public	40	2,176
Belmont pl.	Belmont st.	Southeasterly	Public	25	177
Belmont sq.	Belmont st.	Southeasterly	Public	30	75
Belmont sq.	End of above	N. E. & S. W.	Public	20	145
Belmont ter.	Belmont st.	Easterly	Private	15	..... 137
Benedict ave.	Broadway	Benedict st.	Private	20	..... 200
Benedict	Union st.	Austin st.	Public	40	581

* Metropolitan Park Commission Boulevard.

† Proposed.

Table Showing the Location, Length and Width of Public and Private Streets—Continued

Street	From	To	Public or Private	With in Feet	Length	
					Public	Private
Bennett ct.	Bennett st.	Prospect st.	Private	10	.....	100
Bennett	Prospect st.	Bennett ct.	Private	40 to 25	.....	400
Benton rd.	Summer st.	Hudson st.	Public	40	1,208	.....
Berkeley	School st.	Central st.	Public	40	1,360	.....
Berwick	Hinckley st.	Northwesterly	Private	20	.....	170
Bigelow	Boston st.	Munroe st.	Public	50	208	.....
Billingham	Broadway	William st.	Public	40	563	.....
Bishop's pl.	Glen st.	Easterly	Private	10	.....	75
Blakeley ave.	Cross st.	McGrath H'wy	Private	40	.....	606
Bleachery ct.	Somerville ave.	Fitchburg R.R.	Private	30	.....	450
Bolton	Oak st.	Houghton st.	Public	40	476	.....
Bonair	Cross st.	Walnut st.	Public	40	1,427	.....
Bond	Broadway	Jaques st.	Public	40	662	.....
Bonner ave.	Washington st.	Columbus ave.	Public	40	376	.....
Boston ave.	Medford line	Mystic River	Public	60	915	.....
Boston ave.	Broadway	Medford line	Public	50	80	.....
Boston ave.	Broadway	Highland rd.	Public	65	287	.....
Boston ave.	Highland rd.	Angle	Public	50	655	.....
Boston ave.	Angle	Morrison ave.	Public	40	1,025	.....
Boston	Washington st.	Prospt Hill ave.	Public	45	640	.....
Boston	Prospt Hill ave.	Walnut st.	Public	40	1,242	.....
Bow	Union sq.	Wesley sq.	Public	60	658	.....
Bow	Wesley sq.	Somerville ave.	Public	50	570	.....
Bow st. pl.	Bow st.	Northwesterly	Private	40	.....	300
Bowdoin	Washington st.	Lincoln pk.	Public	40	341	.....
Bowers ave.	Cottage ave.	Elm st.	Private	24	.....	288
Bradford ave.	School st.	Southeasterly	Public	37	162	.....
Bradley	Pearl st.	Walter st.	Public	40	762	.....
Braemore rd.	Broadway	Medford line	Private	40	.....	2
Brastow ave.	Lowell st.	Porter st.	Public	40	686	.....
Bristol rd.	Broadway	Medford line	Public	40	146	.....
Broadway	Charlest'n line	Cross st.	Public	100	2,500	.....
Broadway	Cross st.	Marshall st.	Public	100 to 200	2,060	.....
Broadway	Marshall st.	Main st.	Public	100	1,570	.....
Broadway	Main st.	Top of Hill	Public	100 to 90	1,030	.....
Broadway	Top of Hill	Albion st.	Public	90	2,540	.....
Broadway	Albion st.	Willow ave.	Public	90 to 70	1,030	.....
Broadway	Willow ave.	Paulina st.	Public	70	3,250	.....
Broadway	Paulina st.	Arlington line	Public	65-60-65	3,220	.....
Broadway pl.	Broadway	Southwesterly	Private	22	.....	250
Bromfield rd.	Warner st.	Dearborn rd.	Public	40	1,262	.....
Brook	Glen st.	Cross st.	Public	40	504	.....
Browning rd.	Sycamore st.	Central st.	Public	40	679	.....
Buckingham	Beacon st.	Dimick st.	Public	40	292	.....
Buena Vista rd.	Holland st.	Southwesterly	Private	35	.....	276
Burnham	Broadway	Pow. House Bl.	Public	40	543	.....
Burnside ave.	Elm st.	Summer st.	Public	40	720	.....
Butler drive	Mystic ave.	Temple st.	Public	40	523	.....
Cady ave.	Simpson ave.	W. side Corin- thian rd.	Public	40	158	.....
Cady ave.	Corinthian rd.	Dead end	Private	40	.....	45
Caldwell ave.	Washington st.	Southerly	Private	20	.....	210
Calvin	Beacon st.	Dimick st.	Public	40	263	.....
Calvin	Dimick st.	Washington st.	Public	30	392	.....
Cambria	Central st.	Benton rd.	Public	40	488	.....
Cameron ave.	Holland st.	Cambridge line	Public	60	1,065	.....
Campbell pk.	Meacham rd.	Kingston st.	Public	40	399	.....
Campbell pk. pl.	Kingston st.	Arl'ton Br. R.R.	Private	20	.....	84
Capen	Medford line	Mystic Val pky	Private	40	.....	495
Carlton	Somerville ave.	Lake st.	Public	40	300	.....
Carter ter.	Summer st.	Easterly	Public	40	171	.....
Caruso pl.	McGrath H'wy	Northwesterly	Private	10	.....	110
Carver	Porter st.	Northwesterly	Private	40	.....	156
Cedar ave.	Cedar st.	Linden av.	Public	22	293	.....
Cedar ct.	Cedar st.	Southeasterly	Private	15+	.....	70+
Cedar st. pl.	Murdock st.	Southwesterly	Private	20	.....	378
Cedar st. pl.	Cedar N Elm st.	Southeasterly	Private	12+	.....	80+

Table Showing the Location, Length and Width of Public and Private Streets—Continued

Street	From	To	Public or Private	Width in Feet	Length Public Private
Cedar	Elm st.	Broadway	Public	40	4,137
Central rd.	Central st.	E'ly and N'ly	Public	40	377
Central rd.	Central st.	Sycamore st.	Public	30 to 15	221
Central	Somerville ave.	Summer st.	Public	33	1,043
Central	Summer st.	Medford st.	Public	40	2,534
Central	Medford st.	Broadway	Public	45	1,072
Centre	Albion st.	B. & L. R.R.	Private	35	..... 200
Century	Meacham st.	Dead end	Public	40	431
Chandler	Park ave.	Broadway	Public	40	1,232
Chapel	College ave.	Chandler st.	Public	40	273
Charles	Washington st.	Southerly	Public	30	166
Chas. E. Ryan rd.	Broadway	Southwesterly	Private	45	..... 920
Charlestown	Allen st.	Merriam st.	Private	15	..... 400
Charnwood rd.	Willow ave.	Hancock st.	Public	40	589
Cherry	Elm st.	Highland ave.	Public	45	1,400
Cherry	Highland ave.	Northeasterly	Private	45	..... 110
Chester	Elm st.	Cambridge line	Public	40	885
Chester ave.	Cross st.	McGrath H'wy	Public	20	472
Chester pl.	Chester st.	Northwesterly	Private	40	..... 200
Chestnut	Poplar st.	Southeasterly	Public	40	537
Chetwynd rd.	Curtis st.	West Adams st.	Public	40	852
Church	Summer st.	Lake st.	Public	40	964
Claremon	Holland st.	Mead st.	Public	40	560
Clarendon ave.	Broadway	Cambridge line	Public	40	1,217
Clark	Newton st.	Lincoln pky.	Public	35	552
Cleveland	Central st.	Harvard st.	Public	40	459
Clifton	Appleton st.	Morrison ave.	Public	40	240
Clifton	Morrison ave.	Arl'ton Br R.R.	Private	40	..... 220
Clyde	Cedar st.	Murdock st.	Public	30	664
College ave.	Davis sq.	Medford line	Public	60	3,894
College cir.	College av. around	to College av.	Private	10 and 12	..... 284
College Hill rd.	Conwell ave.	North st.	Public	40	449
Columbia	Webster ave.	Cambridge line	Public	40	816
Columbia ct.	Columbia st.	Webster ave.	Private	9	..... 150
Columbus ave.	Washington st.	Walnut st.	Public	40	1,481
Concord ave.	Prospect st.	Wyatt st.	Public	40	1,497
Concord ave.	Wyatt st.	Beacon st.	Public	30	472
Congress pl.	McGrath H'wy	Linwood st.	Public	50	182
Conlon ct.	Columbia st.	Easterly	Private	20	..... 200
Connecticut ave.	Mystic ave.	Penn. ave.	Public	40	487
Conwell ave.	Curtis st.	North st.	Public	40	1,346
Conwell	Highland ave.	Southwesterly	Public	35	363
Cooney	Beacon st.	Line st.	Public	30	241
Corinthian rd.	Broadway	Cady ave.	Public	40	580
Cottage ave.	Russell st.	Chester st.	Public	40	550
Cottage cir.	Cottage ave.	Southwesterly	Private	25	..... 87
Cottage pl.	Washington st.	Northwesterly	Private	about 11	..... 150
Craigie	Somerville ave.	Summer st.	Public	50	1,280
Craigie ter.	16 Craigie st.	Westerly	Private	25	..... 126
Crescent	Boston line	Hadley st.	Public	30 and 22	387
Crescent	Hadley st.	Pearl st.	Public	30	174
Crest Hill rd.	Ten Hills rd.	Shore drive	Public	40	250
Crocker	Highland ave.	Crown st.	Public	40	528
Cross	Broadway	McGrath H'wy	Public	45	2,556
Cross st. (East)	Broadway	Mystic ave.	Public	40	1,100
Cross st. pl.	Cross st.	Northwesterly	Private	24	..... 150
Crown	Lowell st.	Porter st.	Public	25	686
Cummings	Fellsway	Middlesex ave.	Private	40	..... 625
Curtis ave.	Curtis st.	Hillsdale rd.	Public	40	654
Curtis	Broadway	Medford line	Public	40	2,276
Cutler	Hinckley st.	Northwesterly	Private	20	..... 170
Cutter ave.	Summer st.	Highland ave.	Public	40	480
Cutter pk.	Cutter ave.	Northwesterly	Private	12	..... 83
Cutter	Broadway	Webster st.	Public	40	730
Cypress	Central st.	Beech st.	Public	40	262
Dana	Pearl st.	Bonair st.	Public	35+	732
Dane	Somerville ave.	Washington st.	Public	40	1,341
Dane ave.	Dane st.	Leland st.	Public	30	569

Table Showing the Location, Length and Width of Public and Private Streets—Continued

Street	From	To	Public or Private	Length	
				With in Feet	Public Private
Dante ter.	Craigie st.	Westerly	Private	25	..... 125
Dartmouth	Medford st.	Broadway	Public	40	1,465
Day	Elm st.	Cambridge line	Public	40	908
Dearborn rd.	Boston ave.	College ave.	Public	50	469
Delaware	Pearl st.	McGrath H'wy	Public	40	352
Dell	Glen st.	Tufts st.	Public	40	466
Derby	Temple st.	Wheatland st.	Public	40	991
Dexter	Broadway	Medford line	Private	50	..... 25
Dickinson	Springfield st.	Beacon st.	Public	40	772
Dickson	Broadway	Fairmount ave.	Public	40	271
Dimick	Concord ave.	Calvin st.	Public	40	957
Dix pl.	Linwood st.	Southwesterly	Private	10	..... 100
Douglas ave.	Edgar ave.	Southeasterly	Public	30	162
Dover	Elm st.	Cambridge line	Public	40	975
Dow	Pow. House Bd.	Ware st.	Public	40	257
Downer pl.	Downer st.	B. & L. R.R.	Private	20	..... 125
Downer	Nashua st.	Southeasterly	Private	20	..... 120
Dresden cir.	Cutter ave.	Westerly	Private	30	..... 133
Durant	Washington st.	Southerly	Private	20	..... 200
Durham	Beacon st.	Hanson st.	Public	40	423
Earle	South st.	Northerly	Private	30	..... 332
Earle	End of above	Fitchburg R.R.	Private	15	..... 115
East Albion	Mt. Vernon ave.	E. of Moreland st	Private	25	..... 188
East Albion	E. of Moreland st.	Moreland	Private	40	..... 77
East Albion	Moreland st.	West side Fre- mont st.	Public	31	283
East Albion	Fremont st.	Medford line	Private	40	..... 128
Eastman rd.	Highland ave.	Southwesterly	Public	40	296
Edgar ave.	Main st.	Meacham st.	Public	50	850
Edgar ct.	Edgar ave.	Century st.	Public	40	118
Edgar ter.	Edgar ave.	Century st.	Public	40	118
Edmands	Broadway	near Bonair st.	Public	35-5	376
Edmonton av.	Cross st.	McGrath H'wy	Private	40	..... 605
Electric ave.	Mason st.	Curtis st.	Public	40	1,314
Eliot	Vine st.	Park st.	Public	40	291
Ellington rd.	Highland ave.	Northeasterly	Private	35	..... 120
Ellington rd.	Ellington rd.	Southeasterly	Private	30	..... 265
Ellsworth	Cross st.	Rush st.	Public	40	230
Elm ct.	Villa st.	Northwesterly	Private	18	..... 70
Elm pl.	Harvard st.	Westerly	Private	30	..... 190
Elm	Somerville ave.	Cherry st.	Public	63	1,657
Elm	Cherry st.	White st.	Public	63 to 60	205
Elm	White st.	Banks st.	Public	60	526
Elm	Banks st.	Beech st.	Public	60 to 77.5	347
Elm	Beech st.	Tenney st.	Public	77.5 to 60	665
Elm	Tenney st.	Davis sq.	Public	60	1,429
Elmwood	Holland st.	Cambridge line	Public	40	1,057
Elmwood ter.	Elmwood st.	Easterly	Private	20	..... 190
Elston	Elm st.	Summer st.	Public	40	396
Emerson	Everett st.	Newton st.	Private	30	..... 170
Endicott av.	Broadway	Hooker ave.	Private	40	..... 780
Essex	Medford st.	Richdale ave.	Public	40	232
Eustis	Beacon st.	Cambridge line	Public	30	146
Everett ave.	Cross st.	McGrath H'wy	Public	40	736
Everett	Webster ave.	Newton st.	Private	30	..... 350
Evergreen ave.	Marshall st.	Sycamore st.	Public	40	1,180
Evergreen sq.	Porter st.	Southeasterly	Private	22	..... 179
Exchange pl.	Washington st.	Southerly	Private	4.5	..... 70
Fairfax	North st.	Alewife Bk pky	Public	40	945
Fairlee	Cherry st.	Northwesterly	Public	30	144
Fairmount av.	Curtis st.	Northwesterly	Public	40	679
Fairview ter.	Sycamore st.	Southwesterly	Private	15	..... 173
Farragut ave.	Broadway	Hooker ave.	Public	40	875
*Fellsaway	Mystic ave.	Mystic River	Public	70 to 130	2,500

Table Showing the Location, Length and Width of Public and Private Streets—Continued

Street	From	To	Public or Private	Width in Feet	Length	
					Public	Private
*Fellsway West Broadway (Chauncey av)		Mystic ave.	Public	50	1,324	.....
Fennell	Hinckley st.	Northwesterly	Private	20	.....	175
Fenwick	Broadway	Jaques st.	Public	40	601	.....
Fisk ave.	Lowell st.	Hinckley st.	Public	20	484	.....
Fitchburg ct.	Fitchburg st.	Southwesterly	Private	10	.....	225
Fitchburg	Linwood st.	B. & L. R.R.	Private	40	.....	410
Flint ave.	Flint st.	Northerly	Public	40	202	.....
Flint	Franklin st.	McGrath H'wy (dead end)	Public	40	1,658	.....
Florence	Washington st.	Perkins st.	Public	40	1,248	.....
Florence ter.	Jaques st.	Southwesterly	Private	20	.....	90
Forest	Beacon st.	Cambridge line	Public	40	117	.....
Forster	Sycamore st.	Central st.	Public	30	451	.....
Foskett	Willow ave.	Liberty ave.	Public	40	668	.....
Fountain ave.	Cross st.	Glen st.	Public	30	578	.....
Francesca ave.	College ave.	Liberty ave.	Public	40	762	.....
Francis	Porter st.	Conwell st.	Public	30	180	.....
Franklin ave.	Washington st.	Franklin st.	Public	20	575	.....
Franklin pl.	Franklin st.	Southeasterly	Private	15	.....	100
Franklin	Broadway	Washington st.	Public	40+	2,301	.....
Fremont ave.	Bowdoin st.	Lincoln Pk.	Public	30	232	.....
Fremont	Main st.	Nr. E. Albion st	Public	40	1,072	.....
Fremont	Nr E Albion st.	E. Albion st.	Private	40	.....	59
Fremont	E. Albion st.	Northerly	Public	40	183	.....
Garden ct.	Somerville ave.	Fitchburg R.R.	Private	25	.....	370
Garfield ave.	Broadway	Blakely ave.	Public	40	447	.....
Garfield ave.	Blakeley ave.	Middlesex ave.	Private	40	.....	982
Garrison ave.	Broadway	Hooker ave.	Public	40	871	.....
George	Broadway	Lincoln ave.	Public	30	275	.....
Gibbens	Central st.	Benton rd. w'ly	Public	40	625	.....
Giles pk.	Walnut st.	Northwesterly	Public	32.71	167	.....
Gill's ct.	Franklin st.	Westerly	Private	10	.....	100
Gilman	Cross st.	Walnut st.	Public	40	1,430	.....
Gilman ter.	Pearl st.	Northeasterly	Public	40	360	.....
Gilson ter.	Linden ave.	Northwesterly	Private	20	.....	124
Glen	Broadway	Tufts st.	Public	40	2,207	.....
Glendale ave.	Cameron ave.	Yorktown st.	Public	40	410	.....
Glenwood rd.	Vernon st.	Broadway	Public	40	1,514	.....
Glover cir.	Meacham rd.	Southeasterly	Private	20	.....	110
Gordon	North st.	Alewife Bk pky	Public	40	1,254	.....
Gorham	Holland st.	Howard st.	Public	40	763	.....
Gould ave.	Porter st.	Southeasterly	Private	16	.....	156
Gove ct.	Cedar st.	Southeasterly	Private	18	.....	144
Gov. Win'hp rd.	Ten Hills rd.	Temple rd.	Public	40	761	.....
Gov. Win'hp rd.	Temple rd.	Shore drive	Private	40	.....	766
Gov. Winthrop rd.	Fellsway	Ten Hills rd. ex.	State land	40	83	.....
Grand View ave.	Walnut st.	Vinal ave.	Public	40	542	.....
Granite	Somerville ave.	Osgood st.	Public	40	411	.....
Grant	Broadway	Mystic ave.	Public	40	1,364	.....
Greene	Summer st.	Laurel st.	Public	40	555	.....
Greenville	McGrath H'wy	Munroe st.	Public	40	651	.....
Greenville ter.	Greenville st.	Northerly	Private	20	.....	250
Greenwood ter.	Beacon st.	Northeasterly	Private	25	.....	165
Grove	Elm st.	Morrison ave.	Public	40	943	.....
Gussie ter.	Porter st.	Linden ave.	Private	10	.....	312
Hadley ct.	Franklin st.	Westerly	Private	16	.....	74
Hall ave.	College ave.	Liberty ave.	Public	40	926	.....
Hall	Cedar st.	Cherry st.	Public	30	456	.....
Hamlet	Highland ave.	Boston st.	Public	30	616	.....
Hamilton rd.	Russell rd.	North st.	Public	40	560	.....
Hammond	Dickinson st.	Concord ave.	Public	40	267	.....
Hancock	Elm st.	Highland ave.	Public	40	1,302	.....

* Metropolitan Park Commission Boulevard.

Table Showing the Location, Length and Width of Public and Private Streets—Continued

Street	From	To	Public or Private	Length in Feet		Public	Private
Hancock	Highland ave.	Lexington ave.	Public	50	376	.....
Hanson ave.	Hanson st.	Easterly	Private	30	.....		252
Hanson	Washington st.	Skehan st.	Public	30	454	.....
Hanson	Skehan st.	Vine st.	Public	35	366	.....
Hardan rd.	Pow. House Blv.	Southerly	Public	40	183	.....
Hardan rd.	End of above	Ware st.	Private	20	.....		100
Harding	No. of Ward st.	Cambridge line	Public	30	465	.....
Harold	Dimick st.	Marion st.	Public	40	316	.....
Harold	Woods ave.	Medford line	Private	40	.....		48
Harrison	Ivaloo st.	Kent st.	Public	40	644	.....
Harrison	Elmwood st.	Southeasterly	Private	40	.....		210
Harvard pl.	Harvard st.	Westerly	Private	35	.....		200
Harvard	Summer st.	Beech st.	Public	40	717	.....
Hathorn	Broadway	Arlington st.	Public	40	339	.....
Hawthorne	Willow ave.	Cutter ave.	Public	30	807	.....
Hawkins	Somerville ave.	Washington st.	Public	40	330	.....
Hayden ter.	Linden ave.	Easterly	Private	20	.....		120
Heath	Temple st.	Bond st.	Public	45	1,043	.....
Heath	Bond st.	Moreland st.	Public	40	754	.....
Henderson	Richardson st.	B. & L. R.R.	Public	20	569	.....
Hennessy ct.	Medford st.	Fisk ave.	Private	20	.....		250
Henrietta ct.	Somerville ave.	Northerly	Private	8 and 20	.....		161
Henry ave.	Highland ave.	Lexington ave.	Public	40	290	.....
Herbert	Chester st.	Day st.	Public	40	337	.....
Hersey	Berkeley st.	Oxford st.	Private	40	.....		230
Higgins ct.	Mt. Vernon st.	Westerly	Private	16	.....		149
High	North st.	Alewife Bk pky	Public	40	689	.....
Highland ave.	Medford st.	Davis sq.	Public	60	9,062	.....
Highland rd.	Morrison ave.	Arl'ton Br R.R.	Public	70	107	.....
†Highland rd.	Morrison ave.	Boston ave.	Pub. 30 (70wide)	1,499	.....	
Hill	Broadway	Fairmount ave.	Public	40	284	.....
Hillsdale rd.	Conwell ave.	Sunset rd.	Public	40	632	.....
Hillsdale rd.	Sunset rd.	Medford line	Private	40	.....		282
Hillsdale rd.	14 ft. of width	in Medford					
Hillside ave.	Pearl st.	Southwesterly	Private	30	.....		150
Hillside cir.	Craigie st.	Westerly	Private	16	.....		151
Hillside pk.	Walnut st.	Northwesterly	Public	40	196	.....
Hinckley	Broadway	B. & L. R.R.	Public 30 and 35	1,081	.....	
Hodgdon pl.	Dane ave.	Northeasterly	Private about 20	.....			150
Holden Green	Cambridge line	Northwesterly	Private	70	.....		120
Holland	Davis sq.	Broadway	Public	60	2,607	.....
Holt's ave.	Oak st.	Southeasterly	Private	10	.....		100
Holyoke rd.	Elm st. around	to Elm st.	Public	40	637	.....
Homer sq.	Bonner ave.	Northwesterly	Public	30+	204	.....
Hooker ave.	Nr. Clarendon av.	Endicott ave.	Private	40	.....		329
Hooker ave.	Endicott ave.	Victoria st.	Public	40	683	.....
Horace	South st.	Fitchburg R.R.	Public	30	517	.....
Houghton	Springfield st.	Cambridge line	Public	40	653	.....
Howard	Thorndike st.	Gorham st.	Public	40	431	.....
Howe	Marshall st.	School st.	Public	40	447	.....
Hudson	Central st.	Cedar st.	Public	40	2,758	.....
Hunting	South st.	Cambridge line	Public	30	117	.....
Ibbetson	Somerville ave.	Lowell st.	Public	40	802	.....
Illinois ave.	Broadway	Penn. ave.	Public	40	427	.....
Indiana ave.	Broadway	Penn. ave.	Public	40	384	.....
Irving	Holland st.	Broadway	Public	40	1,176	.....
Irvington rd.	Mystic Val. pky	Medford line	Public	40	484	.....
Ivaloo	Beacon st.	Park st.	Public	40	690	.....
Jackson rd.	Walnut st.	Northwesterly	Public	40	548	.....
James	Pearl st.	Radcliffe rd.	Public	40	317	.....
Jacques	Fellsway West	Temple st.	Public	40	1,134	.....
Jacques	Temple st.	Bond st.	Public	45	1,037	.....
Jacques	Bond st.	Edgar ave.	Public	40	395	.....
Jasper pl.	Walnut st.	Easterly	Private	20	.....		80

† Roadway (only) accepted 30 feet wide, full width of street 70 feet.

Table Showing the Location, Length and Width of Public and Private Streets—Continued

Street	From	To	Public or Private	With in Feet	Length	
					Public	Private
Jasper	Pearl st.	Gilman st.	Public	40	283	.....
Jay	Holland st.	Howard st.	Public	40	534	.....
Jerome ct.	Sycamore st.	Jerome st.	Private	10	.....	150
Jerome	Montrose st.	Jerome ct.	Private	20	.....	125
Joseph	Newton st.	Lincoln pky	Public	40	458	.....
Josephine ave.	Morrison ave.	Broadway	Public	45	1,679	.....
Joy	Washington st.	Poplar st.	Public	30	1,121	.....
Joy st. pl.	Joy st.	Southwesterly	Private	16	.....	163
Kenneson rd.	Broadway	Walnut rd.	Private	30	.....	338
Kensington ave.	Broadway	Middlesex ave.	Public	40	1,604	.....
Kent ct.	Kent st.	Northerly	Private	about 25	.....	420
Kent	Somerville ave.	Fitchburg R.R.	Public	40	292	.....
Kent	Fitchburg R.R.	Beacon st.	Public	25	386	.....
Kenwood	College ave.	Billingham st.	Public	40	322	.....
Kidder ave.	College ave.	Boston ave.	Public	40	2,344	.....
Kilby	Somerville ave.	Southwesterly	Private	20	.....	180
Kilsyth rd.	Broadway	Medford line	Private	40	.....	5
Kimball	Lowell st.	Craigie st.	Private	40	.....	303
Kingman rd.	Washington st.	Fitchburg R.R.	Private	25	.....	400
Kingston	Meacham rd.	Cambridge line	Public	40	647	.....
Knapp	School st.	Granite st.	Public	40	379	.....
Knowlton	Tufts st.	N'E' line Est. 37	Public	40	461	.....
Knowlton	End of above	Oliver st.	Private	40	.....	464
Lake	Hawkins st.	Church st.	Public	40	825	.....
Lamson Ct.	Linwood st.	Poplar st.	Private	20	.....	370
Landers	School st.	Westerly	Public	40	228	.....
Langmaid ave.	Broadway	Heath st.	Public	30	353	.....
Latin way	Professors row	Talbot ave.	Private	60	.....	250
Laurel ave.	Laurel st.	Northwesterly	Private	18	.....	125
Laurel	Somerville ave.	Summer st.	Public	40	983	.....
Laurel ter.	Laurel st.	Southeasterly	Public	23	256	.....
Lawson ter.	Putnam st.	Easterly	Private	15	.....	200
Lee	Medford st.	Richdale ave.	Public	40	387	.....
Leland	Washington st.	Dane ave.	Public	40	359	.....
Leon	Concord ave.	Dickinson st.	Public	40	155	.....
Leonard pl.	Joy st.	Northeasterly	Private	13+	.....	93
Leonard	Broadway	Pow. House Bd.	Public	40	450	.....
Lesley ave.	Highland ave.	Lexington ave.	Public	40	333	.....
Lester ter.	Meacham rd.	Northwesterly	Private	20	.....	190
Lewis	Magnus ave.	Dead end	Public	40	416	.....
Lexington ave.	Willow ave.	Hancock st.	Public	50	624	.....
Lexington ave.	Hancock st.	Angle	Public	45 to 40	147	.....
Lexington ave.	Angle	Cedar st.	Public	40	578	.....
Liberty ave.	Broadway	Appleton st.	Public	40	1,453	.....
Liberty rd.	Morrison ave.	Liberty ave.	Private	16	.....	200
Lincoln ave.	Lincoln st.	Mt. Vernon st.	Public	30	478	.....
Lincoln pky.	Washington st.	Perry st.	Public	40	1,520	.....
Lincoln pl.	Lincoln ave.	Northerly	Private	9	.....	120
Lincoln	Broadway	Perkins st.	Public	40	545	.....
Linden ave.	Elm st.	Cedar ave.	Public	45	1,379	.....
Linden cir.	Linden ave.	Southeasterly	Private	24	.....	120
Linden pl.	Linden ave.	Northwesterly	Private	20	.....	160
Linden	Somerville ave.	Charlestown st.	Public	33	587	.....
Line	Washington st.	Cambridge line	Public	33	1,727	.....
Line	13 ft. of width in	Cambridge				
Linehan ct.	Linwood st.	Chestnut st.	Private	about 15	.....	200
Linwood pl.	Linwood st.	Southwesterly	Private	about 12	.....	150
Linwood	Washington st.	Fitchburg st.	Public	50	2,053	.....
London	Linwood st.	B. & L. R.R.	Private	40	.....	404
Loring	Somerville ave.	Osgood st.	Public	40	473	.....
Louisburg pl.	Autumn st.	Easterly	Private	13	.....	90
Lovell	Broadway	Electric ave.	Public	40	385	.....
Lowden ave.	Broadway	Foskett st.	Public	40	1,247	.....
Lowell	Somerville ave.	Summer st.	Public	36	1,259	.....
Lowell	Summer st.	Medford st.	Public	40	3,320	.....

Table Showing the Location, Length and Width of Public and Private Streets—Continued

Street	From	To	Public or Private	Width in feet	Length Public Private
Lowell cir.	Lowell st.	Westerly	Priv. 11	and 27.5	..... 143
Lowell ter.	Lowell st.	Northwesterly	Private	20	..... 150
Madison	School st.	Sycamore st.	Public	40	..... 891
Magnus ave.	Washington st.	Lewis st.	Public	40	..... 429
Magnus ave.	Lewis st.	Southerly	Private	40	..... 80
Main	Broadway	Medford line	Public	50	..... 973
Maine ave.	Mystic ave.	Penn. ave.	Public	40	..... 379
Maine ter.	Maine ave.	Southeasterly	Public	32	..... 205
Mallet	Willow ave.	Liberty ave.	Public	40	..... 617
Malloy ct.	Somerville ave.	Merriam ave.	Private	30	..... 255
Malvern ave.	Cameron ave.	Yorktown st.	Public	40	..... 410
Mansfield	Somerville ave.	Washington st.	Public	40	..... 735
Maple ave.	School st.	Southeasterly	Public	40	..... 319
Maple pl.	Marshall st.	Maple ave.	Private	5	..... 125
Maple	Poplar st.	McGrath H'wy	Public	30	..... 648
Mardel cir.	Spring st.	Northwesterly	Private	8	..... 140
Marion	Concord ave.	Dimick st.	Public	40	..... 1,147
Marshall	Broadway	Pearl st.	Public	40	..... 1,650
Mason	Broadway	Pow. House Bd.	Public	40	..... 681
May pl.	Hawkins st.	Easterly	Private	12	..... 100
McCarroll ct.	Clyde st.	Southwesterly	Private	25	..... 75
McGrath High'y.	Cambridge line	Middlesex av.	Public	100-120	..... 9,164
McGregor ave.	Wigglesworth st.	Walnut st.	Private	13	..... 302
Meacham rd.	Dover st.	Cambridge line	Public	40	..... 1,060
Meacham	Edgar ave.	Medford line	Public	40	..... 777
Meacham st. ex.	Edgar ave.	Northeasterly	Private	40	..... 242
Mead	Moore st.	Nr. Cameron av	Public	40	..... 345
Mead	End of above	Cameron ave.	Private	40	..... 95
Medford East	Cambridge line	McGrath H'wy	Public	50	..... 1,538
Medford West	McGrath H'wy	Central st.	Public	50	..... 3,937
Medford	Central st.	Broadway	Public	55	..... 1,985
Melville rd.	Ten Hills rd.	Shore drive	Public	40	..... 281
Melvin	Broadway	Bonair st.	Public	40	..... 486
Merriam ave.	Merriam st.	Malloy ct.	Private	15	..... 255
Merriam	Washington st.	Somerville ave.	Public	40	..... 360
Merriam	Somerville ave.	Charlestown st.	Public	30	..... 510
Michigan ave.	Broadway	Penn. ave.	Public	40	..... 470
Middlesex ave.	Mystic ave.	Fellsway	Public	80	..... 2,354
Milk pl.	Somerville ave.	Southwesterly	Private	about 30	..... 100
Miller	Sacramento st.	Beacon st.	Public	30-33	..... 466
Milton	Orchard st.	Cambridge line	Public	40	..... 223
Miner	Vernon st.	Ames st.	Public	40	..... 244
Minnesota ave.	Broadway	Penn. ave.	Public	40	..... 525
Mondamin ct.	Ivaloo st.	Harrison st.	Private	25	..... 250
Monmouth	Central st.	Westerly	Public	40	..... 267
Monmouth	End of above	Harvard st.	Private	35	..... 200
Montgomery av.	Broadway	Wellington ave.	Public	40	..... 265
Montrose ct.	Montrose st.	B. & L. R.R.	Private	12	..... 110
Montrose	School st.	Sycamore st.	Public	40	..... 886
Moore	Holland st.	Mead st.	Public	40	..... 695
Moreland	Main st.	Mystic ave.	Public	40	..... 1,471
Morgan	Beacon st.	Park st.	Public	40	..... 377
Morrison ave.	Cedar st.	Willow ave.	Public	50	..... 1,366
Morrison ave.	Willow ave.	College ave.	Public	40	..... 1,690
Morrison pl.	Morrison ave.	Northerly	Private	20	..... 190
Morrison pl.	Morrison pl.	Easterly	Private	15	..... 175
Mortimer pl.	Marshall st.	Easterly	Private	20	..... 172
Morton	Glen st.	Knowlton st.	Public	40	..... 287
Mossland	Somerville ave.	Elm st.	Public	40	..... 377
Mountain ave.	Porter st.	near Linden av.	Public	22	..... 280
Mousal pl.	No. Union st.	B. & M. R.R.	Private	20	..... 200
Mt. Pleasant ct.	Perkins st.	Southwesterly	Private	40	..... 260
Mt. Pleasant	Broadway	Perkins st.	Public	33	..... 584
Mt. Vernon ave.	Meacham st.	Mystic ave.	Private	50	..... 764
Mt. Vernon	Washington st.	Pearl st.	Public	40	..... 600
Mt. Vernon	Pearl st.	Perkins st.	Public	50	..... 473
Mt. Vernon	Perkins st.	Broadway	Public	40	..... 590

Table Showing the Location, Length and Width of Public and Private Streets—Continued

Street	From	To	Public or Private	Width in Feet	Length Public Private
Munroe	Walnut st.	Easterly	Public	40	375
Munroe	End of above	Boston st.	Public	50	1,214
Murdock	Cedar st.	Clyde st.	Private	30	..... 853
Murray	Washington st.	Southerly	Public	30	..... 190
Museum	Beacon st.	Cambridge line	Public	40	..... 164
Myrtle ct.	Myrtle st.	Easterly	Private	10	..... 100
Myrtle pl.	Myrtle st.	Westerly	Private	20+	..... 120
Myrtle	Washington st.	Perkins st.	Public	40	1,423
Mystic ave.	Charlest'n line	Union st.	Public	60	354
Mystic ave.	Union st.	West line Con-			
		necticut ave.	Public	66	1,843
§Mystic ave.	West line	Medford line	Public	66	4,869
Mystic	Connecticut av.				
	Benedict st.	Mystic ave.	Public	40	336
*Mystic Valley	Medford line	Arlington line	Public	60	2,530
Parkway					
Nashua	Richardson st.	B. & L. R.R.	Public	35	637
Nevada ave.	Village st.	Hanson st.	Private	20	..... 200
Newberne	Appleton st.	Morrison ave.	Public	40	..... 200
Newberne	Morrison ave.	Arl'ton Br R.R.	Private	40	..... 173
Newbury pk.	Newbury st.	Southeasterly	Private	55	..... 68
Newbury	Holland st.	Cambridge line	Public	40	1,260
N. Hampshire					
ave.	Mystic ave.	Penn. ave.	Public	40	406
Newman pl.	Cedar st.	Southeasterly	Private	15	..... 100
Newton pl.	Newton st.	Easterly	Private about 10	.....	100
Newton	Prospect st.	Webster ave.	Public	25	470
Newton	Webster ave.	Concord sq.	Public	40+	637
Norfolk	Webster ave.	Cambridge line	Public	40	233
North	Broadway	Medford line			
		b. 17	Public	40	1,861
North	Medford line	Medford line			
	b. 17	b. 18	Public	37 to 42	649
North Union	Mystic ave.	Northeasterly	Public	35-40	431
Norton	Nashua st.	Southeasterly	Private	20	..... 200
Norwood ave.	Broadway	Medford st.	Public	40	350
Oak	Prospect st.	Angle	Public	40	665
Oak	Angle	Cambridge line	Public	30	563
Oak st. pl.	Oak st.	Northerly	Private	4	..... 85
Oak ter.	Elm st.	Northeasterly	Private	10+	..... 90
Oakland ave.	Marshall st.	School st.	Public	40	430
Oakland	Cambridge line	Northerly	Private	30	..... 35
Olive ave.	Linden ave.	Peterson ter.	Private	25	..... 155
Olive sq.	Lake st.	Southerly	Private about 15	.....	100
Oliver	Franklin st.	Cross st.	Public	40	1,035
Orchard	Cambridge line	Meacham rd.	Public	40	1,407
Osgood	Granite st.	E'ly and W'ly	Private	40	450
Ossipee rd.	Mason st.	Curtis st.	Public	40	1,315
Otis	Cross st.	Wigglesworth st.	Public	40	1,049
Oxford	School st.	Central st.	Public	35	1,361
Oxford	Beacon st.	Cambridge line	Public	50	90
Packard ave.	Broadway	Professors row	Public	60	1,676
Packard ave.	Professors row	Medford line	Private	60	..... 240
Palmer ave.	Franklin st.	Northwesterly	Private	20	..... 200
Park ave.	College ave.	Wallace st.	Public	40	467
Park pl.	Laurel st.	Easterly	Private	30	..... 522
Park pl.	Park pl.	Northeasterly	Private	20	..... 120
Park	Somerville ave.	Beacon st.	Public	50	1,222

§ State Highway, west line Connecticut Avenue to Medford line.

* Metropolitan Park Commission Boulevard.

† Land taken, Streets widened, and Constructed under name Northern Traffic Artery, State Highway; to be maintained by city.

Table Showing the Location, Length and Width of Public and Private Streets—Continued

Street	From	To	Public or Private	Length	
				With in Feet	Public Private
Parkdale	Washington st.	Lewis st.	Public	40	500
Parker pl.	Porter st.	Northwesterly	Private	20	..... 150
Parker	Washington st.	Fremont ave.	Public	35	..... 203
Partridge ave.	Vernon st.	Broadway	Public	40	1,452
Patten ct.	Cutter st.	Southeasterly	Private	8	..... 100
Paulina	Broadway	Holland st.	Public	40	..... 769
Pearl	Crescent st.	Mt. Vernon st.	Public	37	..... 341
Pearl	Mt. Vernon st.	Franklin st.	Public	50	..... 957
Pearl	Franklin st.	Cross st.	Public	40	1,065
Pearl	Cross st.	Medford st.	Public	50	2,353
Pearl st. pl.	Pearl st.	Northeasterly	Public	20	..... 166
Pearl ter.	Pearl st.	Northerly	Private	23	..... 161
Pearson ave.	Morrison ave.	Boston ave.	Public	45	1,279
Pearson rd.	Broadway	Dearborn rd.	Public	40	1,713
Pembroke ct.	Pembroke st.	Southwesterly	Private	25	..... 130
Pembroke	Central st.	Sycamore st.	Public	40	..... 430
Penn. ave.	Broadway	Wisconsin ave.	Public	50	1,112
Penn. ave.	Wisconsin ave.	Cross st.	Public	40	..... 350
Perkins pl.	Perkins st.	Northeasterly	Private	20	..... 200
Perkins	Franklin st.	Charlest'n line	Public	40	1,328
Perry	Washington st.	Lincoln pky.	Public	40	..... 606
Peterson ter.	Porter st.	Olive ave.	Private	7.5	..... 155
Philips pl.	Spring st.	Westerly	Private	15+	..... 100
Pinckney pl.	Pinckney st.	Southeasterly	Private	24	..... 125
Pinckney	Washington st.	Perkins st.	Public	40	1,136
Pitman	Beech st.	Spring st.	Public	30	..... 381
Pitman	Spring st.	Belmont st.	Private	26	..... 390
Pleasant ave.	Walnut st.	Vinal ave.	Public	40	..... 543
Poplar ct.	Poplar st.	Southeasterly	Private	10	..... 80
Poplar	McGrath H'wy	Linwood st.	Public	30	..... 326
Poplar	Linwood st.	Joy st.	Public	35	..... 315
Porter ave.	Porter st.	Northwesterly	Private	20	..... 220
Porter	Elm st.	Mountain ave.	Public	45	1,573
Porter	Mountain ave.	Highland ave.	Public	40	..... 415
Powder House blvd.	Powder House sq.	Alewife Brook pkwy	Public	80	4,560
Pow. House ter.	Kidder ave.	Liberty ave.	Public	40	..... 585
Prentiss	Beacon st.	Cambridge line	Private	35	..... 150
Prescott	Summer st.	Highland ave.	Public	50	1,102
Preston rd.	School st.	Summer st.	Public	40	..... 839
Prichard ave.	Morrison ave.	Boston ave.	Public	40	1,151
Princeton	Alpine st.	Lowell st.	Public	40	..... 648
Professors row	College ave.	Curtis st.	Public	40	2,000
Prospect	Washington st.	Cambridge line	Public	50	2,020
Prosp't Hill ave.	McGrath H'wy	Munroe st.	Public	40	..... 548
Prosp't Hill pky	Munroe st.	Stone ave.	Public	40	..... 400
Prospect pl.	Prospect st.	Newton st.	Private	20	..... 130
Puritan rd.	Ten Hills rd.	Shore drive	Public	40	1,344
Puritan rd.	Fellsway	Ten Hills rd. ex	State land	40	..... 83
Putnam rd.	Ten Hills rd.	Shore drive	Public	40	1,141
Putnam	Summer st.	Highland ave.	Public	50	1,262
Quincy	Somerville ave.	Summer st.	Public	40	..... 781
Radcliffe rd.	Walnut st.	Bradley st.	Public	35	..... 392
Radcliffe rd.	Bradley st.	Marshall st.	Public	40	..... 261
Randolph pl.	Cross st.	Westerly	Private	15	..... 244
Raymond ave.	Curtis st.	North st.	Public	40	1,347
Record ct.	Broadway	Southwesterly	Private	10	..... 119
Reed's ct.	Oliver st.	Southwesterly	Private	20	..... 71
Remick ct.	Cutter st.	Southeasterly	Private	10	..... 100
Rhode Is. ave.	Mystic ave.	Penn ave.	Public	40	..... 460
Richardson	Lowell st.	Hinckley st.	Public	35	..... 467
Richardson ter.	Richardson st.	Northeasterly	Private	20	..... 135
Richdale ave.	School st.	Sycamore st.	Public	40	..... 875
Roberts	Hinckley st.	Northwesterly	Private	20	..... 170

Table Showing the Location, Length and Width of Public and Private Streets—Continued

Street	From	To	Public or Private	With in Feet	Length	
					Public	Private
Robinson	Central st.	Bartlett st.	Public	40	582	.....
Rogers ave.	Morrison ave.	Boston ave.	Public	45	1,642	.....
Roland	Waverly st.	Boston line	Private	40	.....	100
Rose	Washington st.	Lewis st.	Public	40	450	.....
Roseland	Beacon st.	Cambridge line	Public	40	121	.....
Rossmore	Somerville ave.	Washington st.	Public	40	534	.....
Royce pl.	Bonair st.	Northeasterly	Private	15+	.....	175
Rush	Broadway	Flint st.	Public	40	1,406	.....
Russell rd.	Broadway	N. line Hamil- ton rd.	Public	40	559	.....
Russell rd.	N. line Hamil- ton rd.	Northerly	Private	40	.....	75
Russell st.	Elm st.	Cambridge line	Public	40	742	.....
Sacramento	Somerville ave.	Fitchburg R.R.	Public	40	80	.....
Sacramento	Fitchburg R.R.	Beacon st.	Public	40	294	.....
Sacramento	Beacon st.	Cambridge line	Public	40	154	.....
Sanborn ave.	Warren ave.	Walnut st.	Public	40	278	.....
Sanborn ct.	Washington st.	Northwesterly	Private	30	.....	176
Sargent ave.	Broadway	Walnut st.	Public	40	1,069	.....
Sartwell ave.	Cedar st.	Cherry st.	Public	35	427	.....
Sawyer ave.	Packard ave.	Curtis st.	Private	40	.....	690
School	Somerville ave.	Highland ave.	Public	40	1,869	.....
School	Highland ave.	Broadway	Public	50	2,454	.....
Sellon pl.	Marshall st.	Northwesterly	Private	12	.....	120
Seven Pines ave.	Cameron ave.	Cambridge line	Public	40	92	.....
Sewall ct.	Sewall st.	Southwesterly	Private	25	.....	190
Sewall	Grant st.	Temple st.	Public	40	615	.....
Shawmut	Washington st.	McGrath H'wy	Public	40	210	.....
Shedd	Somerville ave.	Merriam st.	Private	40	.....	310
†Sheridan ave.	Hooker ave.	Weston ave.	Private	40	.....	688
Sherman ct.	Sargent ave.	Marshall st.	Private	10	.....	250
Shore dr.	Mystic ave.	Fellsway	Public	50	2,081	.....
Sibley ct.	Cutter st.	Northwesterly	Private	10	.....	100
Sibley pl.	Cutter st.	Northwesterly	Private	10	.....	100
Silvey pl.	Craigie st.	Lowell st.	Private	23+25	.....	264
Simpson ave.	Broadway	Holland st.	Public	40	1,018	.....
Skehan	Dane st.	Hanson st.	Public	30	306	.....
Skehan	Hanson st.	Durham st.	Private	30	.....	405
Skilton	Pearl st. around	to Pearl st.	Private	40	.....	540
Smith ave.	Beacon st.	Line st.	Public	23	213	.....
Snow ter.	Jaques st.	Southwesterly	Private	16	.....	120
Somerville ave.	McGrath H'wy	Union sq.	Public	75	1,812	.....
Somerville ave.	Union sq.	N. Camb. line	Public	70	6,729	.....
South	Medford st.	Water st.	Public	30	959	.....
Spencer ave.	Cedar st.	Hancock st.	Public	40	727	.....
Spring	Somerville ave.	Summer st.	Public	40	1,220	.....
Springfield	Concord ave.	Cambridge line	Public	40	788	.....
Spring Hill ter.	Highland ave.	Belmont st.	Public	20	673	.....
Stanford ter.	Beacon st.	Northeasterly	Private	20	.....	200
Steeves cir.	Cherry st.	Easterly	Private	15	.....	120
Sterling	North st.	Alewife Bk pky	Public	40	802	.....
Stickney ave.	Marshall st.	School st.	Public	40	458	.....
St. James ave.	Elm st.	Summer st.	Public	40	488	.....
St. James ave. ext.	Summer st.	Northeasterly	Public	30	125	.....
Stone ave.	Union sq.	Columbus ave.	Public	40	676	.....
Stone ave.	Columbus ave.	Prosp't Hill py.	Public	38	107	.....
Stone pl.	Stone ave.	Southeasterly	Public	30	142	.....
Strathmore rd.	Broadway	Medford line	Private	40	.....	15
Summer	Bow st.	Elm st.	Public	45	7,870	.....
Summit ave.	Walnut st.	Vinal ave.	Public	45	532	.....
Summit	College ave.	Billingham st.	Public	40	262	.....
Sunnyside ave.	Walnut st.	Wigglesworth st.	Public	25 to 35	306	.....
Sunset rd.	Curtis st.	Hillsdale rd.	Public	40	656	.....
Sycamore	Broadway	Medford st.	Public	45	1,245	.....

† Proposed.

Table Showing the Location, Length and Width of Public and Private Streets—Continued

Street	From	To	Public or Private	With in Feet	Length Public Private
Sycamore	Medford st.	B. & L. R.R.	Public	40	639
Sycamore	B. & L.R.R.	Highland ave.	Public	35	722
Sycamore	Sycamore st.	Northwesterly	Private	12	.....
Sydney	Grant st.	Temple st.	Public	40	679
Talbot ave.	Packard ave.	College ave.	Private	50	.....
Taunton	Wyatt st.	East'y to angle	Private	30	.....
Taunton	Angle	Marion st.	Private	20	.....
Taylor pl.	Somerville ave.	Southerly	Private	15	.....
Taylor	Mystic ave.	Sydney st.	Public	40	309
Teele ave.	Packard ave.	Curtis st.	Public	40	685
Temple rd.	Mystic ave.	Shore drive	Public	40	1,420
Temple	Broadway	Mystic ave.	Public	66	1,628
Ten Hills rd.	Bailey rd.	Shore drive	Public	25-40	1,886
Tenney ct.	Mystic ave.	Northeasterly	Private	30	.....
Tennyson	Forster st.	Pembroke st.	Public	40	869
Thorndike	Holland st.	Kingston st.	Public	40	584
Thorndike	Underpass	B. & M. R.R.	Public	20	88
Thorpe	Highland ave.	Southwesterly	Public	30	468
Thurston	Broadway	Richdale ave.	Public	40	1,689
Timmins pl.	Dane st.	Westerly	Private	3.5	.....
Tower ct.	Tyler st.	Northeasterly	Private	25	.....
Tower	Crown st.	Highland ave.	Public	40	559
Tremont pl.	Tremont st.	Southeasterly	Private	about 10	.....
Tremont	Webster ave.	Cambridge line	Public	40	589
Trull	Vernon st.	Medford st.	Public	40	1,050
Trull Lane	Highland ave.	Oxford st.	Private	15	.....
Tufts pky.	College ave.	College ave.	Public	22	900
Tufts	Washington st.	Cross st.	Public	40	982
Turner ct.	Franklin st.	Westerly	Private	20	.....
Tyler	Vine st.	Dane st.	Public	40	404
Union	Broadway	Mystic ave.	Public	40	362
Union pl.	Linwood st.	Southwesterly	Private	10	.....
Upland pk.	Main st.	Southwesterly	Private	20	.....
Upland rd.	Curtis st.	Hillsdale rd.	Public	40	655
Vermont ave.	Mystic ave.	Penn. ave.	Public	40	433
Vernon	Central st.	Glenwood rd.	Public	40	764
Vernon	Glenwood rd.	Partridge av.	Public	40 to 30	190
Vernon	Partridge ave.	Lowell st.	Public	30	434
Victoria	Broadway	Cambridge line	Public	40	1,036
Villa ave.	Winslow ave.	Ar'lton Br R.R.	Private	35	.....
Village	Dane st.	Vine st.	Private	25	.....
Village ter.	Village st.	Northeasterly	Private	10+	.....
Vinal ave.	Summer st.	Highland ave.	Public	45	1,425
Vinal	Richardson st.	Northeasterly	Private	19	.....
Vine ct.	Vine st.	Northwesterly	Private	25	.....
Vine	Somerville ave.	Fitchburg R.R.	Public	40	540
Vine	Fitchburg R.R.	Hanson st.	Private	40	.....
Vine	Hanson st.	Beacon st.	Public	30	662
Virginia	Aldrich st.	Jasper st.	Public	40	403
Wade ct.	Cedar st.	Westerly	Private	20	.....
Waldo ave.	Beacon st.	Dimick st.	Public	40	277
Waldo	Highland ave.	Hudson st.	Public	40	287
Walker	Broadway	Leonard st.	Public	40	713
Wallace	Holland st.	Broadway	Public	40	1,342
Walnut	Bow st.	Broadway	Public	40	3,753
Walnut rd.	Walnut st.	Kenneson rd.	Public	40	270
Walter ter.	Jackson rd.	Southwesterly	Public	40	222
Ward	Medford st.	Harding st.	Public	30	433
Ware	Curtis st.	Russell rd.	Public	40	735
Warner	Pow. House sq.	Medford line	Public	60	500
Warren ave.	Union sq.	Columbus ave.	Public	40	663
Warren	Medford st.	Cambridge line	Public	30 to 40	109

Table Showing the Location, Length and Width of Public and Private Streets—Continued

Street	From	To	Public or Private	With in Feet	Length Public Private
Warwick	Cedar st.	Clyde st.	Public	30-40	935
Washington ave.	Washington st.	Northerly	Private	18	..... 350
Washington pl.	Washington st.	Southerly	Private	about 7.5	..... 114
Washington	Charlest'n line	Franklin ave.	Public	75	1,060
Washington	Franklin ave.	Fitchburg R.R.	Public	60 to 100	4,009
Washington	Fitchburg R.R.	Cambridge line	Public	60	2,272
Washington ter.	Washington st.	Northerly	Private	30-40	..... 218
Washington ter.	End of above	Westerly and Easterly	Private	40	..... 269
Water	South st.	Northerly	Public	25	366
Waterhouse	Broadway	Cambridge line	Public	40	987
Watson	Broadway	Fairmount ave.	Public	40	236
Waverly	Washington st.	Roland st.	Private	35	..... 200
Webster ave.	Union sq.	Cambridge line	Public	49.5	1,880
Webster	Franklin st.	Cross st.	Public	40	997
Wellington ave.	Walnut st.	Montgomery av.	Public	40	215
Wellington ave.	Montgomery av.	Easterly	Private	40	..... 85
Wesley pk.	Wesley sq.	Northeasterly	Public	40	403
Wesley	Pearl st.	Otis st.	Public	40	515
West	Hawthorne st.	Highland ave.	Public	30	192
West	Highland ave.	Ar'l'ton Br R.R.	Private	30	..... 266
West Adams	Conwell ave.	Medford line	Public	40	710
Westminister	Broadway	Electric ave.	Public	40	376
Weston ave.	Clarendon ave.	Broadway	Private	40	..... 525
West Quincy	Bailey st.	Medford line	Public	40	292
Westwood rd.	Central st.	Benton rd.	Public	40	489
Wheatland	Broadway	Mystic ave.	Public	40	1,325
Wheeler	Pinckney st.	Mt. Vernon st.	Public	40	269
Whipple	Willow ave.	Highland ave.	Private	30	..... 431
White	Elm st.	Cambridge line	Public	.....	307
White st. pl.	White st.	Southeasterly	Private	20	..... 200
Whitfield rd.	Packard ave.	Curtis st.	Public	40	687
Whitman	Mason st.	Packard ave.	Public	40	632
Wigglesworth	Pearl st.	Bonair st.	Public	40	744
William	College ave.	Chandler st.	Public	40	381
William	Broadway	Medford line	Private	50	..... 50
Williams ct.	Porter st.	Northwesterly	Private	30	..... 154
Willoughby	Central st.	Sycamore st.	Public	40	427
Willow ave.	Em st.	Broadway	Public	50	3,450
Willow pl.	Cambridge line	South st.	Public	25	125
Wilson ave.	Broadway	B. & L. R.R.	Public	20	307
Wilton	Lowell st.	Hinckley st.	Public	35	415
Winchester	Broadway	Medford line	Private	40	..... 65
Windom	Elm st.	Summer st.	Public	40	300
Windsor rd.	Willow ave.	Hancock st.	Public	40	575
Windsor	Cambridge line	Northerly	Public	40	40
Windsor	End of above	Fitchburg R.R.	Public	27	490
Winslow ave.	College ave.	Clifton st.	Public	40	1,087
Winter	College ave.	Holland st.	Public	30	402
Winter Hill cir.	Broadway	Northeasterly	Private	25	..... 177
Wisconsin ave.	Broadway	Penn. ave.	Public	50	499
Woodbine	Centre st.	Westerly	Private	30	..... 461
Woodbine Ex.	End of above	Lowell st.	Private	35	..... 212
Woods ave.	North st.	Alewife Bk pky	Public	40	1,152
Woodstock	Victoria st.	Alewife brook	Public	40 to 32	361
Wyatt cir.	Wyatt st. around	Wyatt st.	Private	20	..... 315
Wyatt	Concord ave.	Lincoln pky	Public	40	505
Yorktown	Cambridge line	N. E. line			
Yorktown	Malvern ave.	Malvern ave.	Public	40	294
Yorktown	N. E. line	Northerly	Private	40	..... 110

† Sidewalk in Somerville.

Table Showing the Location, Length and Width of Public and Private Streets—Continued

Street	From	To	Public or Private	With in Feet	Length	
					Public	Private
Court	39 Adams st.	Southeasterly	Private	8	.....	90
Court	Albion st.	Central st.	Private	12	.....	216
Court	11 Albion st.	Northeasterly	Private	9	.....	178
Court	21 Albion st.	Northeasterly	Private	10	.....	100
Court	292 Broadway	Southwesterly	Private	15	.....	90
Court	612 Broadway	Southwesterly	Private	20	.....	188
Court	Buena Vista rd.	Easterly	Private	15	.....	145
Court	Cambria st.	Northerly	Private	9	.....	59
Court	12 Carlton st.	Southeasterly	Private	25	.....	75
Court	112 Central st.	Northwesterly	Private	10	.....	168
Court	113 Central st.	Southeasterly	Private	20	.....	150
Court	227 Columbia st.	Northwesterly	Private	10	.....	117
Court	Conlon ct.	Windsor st. ex.	Private	20	.....	240
Court	36 Craigie st.	Westerly	Private	25	.....	126
Court	58 Dane st.	Easterly	Private	10	.....	70
Court	20 Dimick st.	Southwesterly	Private	39.25	.....	136
Court	91 Franklin st.	Westerly	Private	12	.....	171
Court	35 Lexington av.	Northerly	Private	21	.....	90
Court	66 Lowell st.	Westerly	Private	25	.....	101
Court	101 Medford st.	Easterly	Private	8	.....	75
Court	335 Somerville ave.	Northerly	Private	15	.....	60
Court	10 Stone ave.	Northwesterly	Private	20	.....	113
Court	Windsor st.	E'ly and W'ly	Private	20	.....	370
Court	Irvington rd.	Boston ave.	Private	20	.....	157
Total					475,226	54,622

Public, 90.288 miles [includes 1.406 miles of City Boulevard and Park Roadways, 2.331 miles of State Boulevard (Metropolitan Park Commission), and 0.98 miles State Highway]; private 10.804 miles.

Total length of streets in the city, 101.092 miles.

TABLE SHOWING OLD NAMES OF CERTAIN STREETS AS
FORMERLY KNOWN

Present Name of Street	Former Names by Which Street Has Been Known
Aberdeen road	Gurney street
Addison place	Tube Works court
Albion street	{ Franklin street Forest avenue or street (easterly end) Hobbs street
Aldrich street	{ Ruby street Eglantine street
Ash avenue	Minnie avenue
Ashland street	Maple street
Atherton street	Beech street (westerly end)
Avon place	{ Middle lane Barberry lane Cross lane
Bartlett street (Wd. 5)	Earle street
Beacon place	Taggard court
Beacon street	{ Road to West Cambridge Middlesex turnpike Hampshire street
Beech street	Oak street
Benedict avenue	Lovell street
Benton road	Benton avenue
Berwick road	Holland street
Bigelow street	{ High street D street
Bond street	Park street
Bonner avenue	{ Bonner place Warren avenue
Boston ave. (s'th'ly end) }	{ Southwick avenue Cypress street Orange street
Boston street	A street
Bow street	{ Charlestown lane Milk Row road Milk row Road to Menotomy Menotomy road Medford road Road from Menotomy to Boston Medford road over Winter hill
Broadway	{ Great road from Charlestown to Menotomy Winter Hill road or street West Cambridge road Charlestown road Broadway street Main street
Butler drive	Ten Hills street
Calvin street	Dimick street
Cameron avenue	Cameron street
Carlton street	Bow street

Present Name of Street	Former Names by Which Street Has Been Known
	{ Rangeway
	{ Seventh rangeway
	{ Rangeway to Medford
Cedar street	{ Second rangeway from Central street
	{ Leland street
	{ Rose lane
	{ Milk lane
	{ Fifth rangeway
	{ Tufts rangeway
Central street	{ Rangeway from Winter hill to Milk row
	{ Centre street
	{ Old road
	{ Rand's lane
Centre street	Forest place
Charles Ryan road	City road
	{ Chester street
Chester avenue	{ Middle lane
	{ Cross lane
	{ Barberry lane
Church street	New Church street
	{ Carmel street
Claremon street	{ Claremont street
Cleveland street	Elm place
Clifton street	Appleton street
College avenue	Elm s ^t . (Davis sq. to Powder House sq.)
Columbia street	Glass House court (westerly end)
	{ Highland street
	{ Warren avenue
Columbus avenue	{ Probation path
	{ Windham road (southeasterly end)
	{ Brick Yard lane (Newton st. to Beacon st.)
Concord avenue	{ Lincoln street (Beacon street easterly)
	{ Garden street (Beacon street easterly)
Cooney street	Hanson lane
Cottage avenue	Cottage place
Crescent street	Mt. Vernon street
	{ Second rangeway (B'way to Medford st.)
Cross street	{ Runey's lane
	{ Three Pole lane
Crown street	Rand street
	{ Pleasant avenue
Curtis avenue	{ Mt. Pleasant avenue
	{ Second rangeway
Curtis street	{ South street
Cutter avenue	Russell street
Dane avenue	Dane court
Dane street	Union street
Dartmouth street	Fruit street
Dearborn road	Professors row (College ave. to Boston ave.)
	{ Temple street
Derby street	{ Winthrop street

Present Name of Street	Former Names by Which Street Has Been Known
Dickinson street	John street
Dimick street	{ Rollins street (southeasterly end) Calvin street
Dover street	Willow street
Dow street	Weare street
Dynamo street	Howard street
Eastman road	Eastman terrace or place
Elm court	Elm street
Elm street	{ Charlestown lane Milk lane Road from Medford to Cambridge Road from Medford to Cambridge over Quarry hill Powder House road Milk row or road Cambridge road
Elmwood street	{ Elmwood avenue Davis street
Emery street	Harding street
Eustis street	Eustis court
Everett avenue	Everett street
Evergreen square	Cutter square or place
Fairlee street	Graham street
Fanning avenue	Dexter street
Fellsway east	Winthrop avenue
Fellsway west	Chauncey avenue or street
Fenwick street	Thurston street
Flint avenue	Runey place
Flint street	Runey street (Cross street to Aldrich street)
Forster street	{ Linwood street Federal street
Franklin street	{ First rangeway Second poleway Two Pole lane
Fremont street	Tremont street
Giles park	Giles place
Gilman street	{ Cross-street place Clarendon street
Gilson terrace	Gilson park
Glendale avenue	Holmes street
Glenwood road	Jenny Lind avenue
Gould avenue	Gould court
Greenville street	C street
Hamilton road	Russell road
Hammond street	{ Dickinson place Benefit street
Hancock street	{ Gordonia rd. (Summer st. to Highland ave.) Fanning avenue (Highland avenue to Lexington avenue)
Harding street	Rideout street
Harrison street (Wd. 6)	Ivaloo place
Harvard place	Chestnut street or court

Present Name of Street	Former Names by Which Street Has Been Known
Hawkins street	{ Hawkins court Milton street
Hawthorne street	{ Graves street Evans or Evon street
Henry avenue	Ayer street
Highland avenue	{ Middle lane Cross lane Barberry lane Church street (Medford street to Central street)
Highland road	{ Dale avenue Ayer avenue
Hillside park	Marritt or Marrett place
Hinckley street	Lawrence street (southerly end)
Holland street	New street to Arlington
Ivaloo street	{ Auburn court Wood street
Jackson road	Walter street
Jaques street	Bond street (Temple street to Bond street)
Josephine avenue	Arnold street
Kensington avenue	{ Kensington street Kenilworth avenue
Kingman road	{ Kingman court or street Warren avenue or street
Kingston street	Campbell park (angle to Cambridge line)
Lake street	Hawkins court
Langmaid avenue	West street
Lesley avenue	Alton street
Lexington avenue	Lexington street
Lincoln avenue	George street
Linden avenue	{ Brackett's row Leland street
Line street	Lynde street
Linwood street	Linden street
London street	Lowell street
Lowell street	{ Rangeway Old rangeway Sixth rangeway Charles Adams' rangeway White street Highland road
Main street	{ Road from Medford to Boston Medford road
Malvern avenue	Hollis street
Maple avenue	Parterre square
Maple street	Jackson street
Marion street	{ Cook st. (Adrian st. to north of Wyatt st.) Harcourt st. (North Wyatt st. to Dimick st.)
McGrath Highway	{ No. traffic artery, parts Somerville ave., Medford st., Shawmut st., Aldrich st., Dana st., Edmands st., Fellsway east, Winthrop ave.

Present Name of Street	Former Names by Which Street Has Been Known
Meacham road	{ Meacham street Brooks street
Medford street	{ Road from Medford to Lechmere point Road from Canal bridge to Medford New rd. from Medford to Cambridge bridge Craigie's road to Medford Road to Medford Craigie road Gore street (easterly end)
Merriam street	Myrtle street
Miller street	Pierce's court
Milton street	Mason avenue
Monmouth street	{ York terrace (easterly end) Chestnut street Chestnut court (westerly end) Harvard place
Moreland street	Brooks street (Main st. to Meacham st.)
Morrison avenue	Morrison street
Munroe street	{ Prospect street Mt. Pisgah avenue High street B street
Myrtle street	Warren street
Mystic avenue	Mystic turnpike or road
Mystic street (Wd. 2)	Myrtle street
Newton street	{ Way by Bullard's bridge Road to Cambridgeport Brick Yard lane
North street	{ Proprietor's way Cook's lane Third rangeway
North Union street	Canal street
Norwood avenue	Magoun street
Oakland avenue	Oakman avenue
Oliver Street	Broom street
Oxford street	{ High street (westerly end) Trull street
Park street	{ Baldwin street Snowhill street
Paulina street	James street
Pearson avenue	Orient street
Perkins street	Proprietor's way (part)
Perry street	North Wyatt street
Pitman street	Walnut street
Poplar street	Walnut street (Linwood street to Joy st.)
Powder House boulevard	Barnett street (North street easterly)
Prentiss street	Harris street
Preston road	Preston street
Pritchard avenue	Orient street
Prospect Hill avenue	Cross street
Prospect street	{ Road from Cambridgeport to Charlestown Pine street

Present Name of Street	Former Names by Which Street Has Been Known
Radcliffe road	{ Veazie street Hawes avenue
Richardson street	Appleton street (Lowell street westerly)
Sacramento street	Union street
Sargent avenue	Mills street (Walnut street to angle)
Sartwell avenue	{ Chestnut street Maple street
Sawyer avenue	Sawyer street
School street	{ Fourth rangeway Ireland's lane (Somerville ave. northerly)
Seven Pines avenue	Stiles street
Sewall street	Heath street
Shawmut street	{ Three Pole lane Second rangeway
	{ Charlestown lane (Union sq. westerly) Milk Row road (Union sq. westerly) Milk row (Union square westerly)
Somerville avenue	{ Kent's street (Union square westerly) Road from West Camb. to Charlestown County road Bridge street Milk street
Spring court	Spring Hill court
Spring street	Spring Hill street
St. James avenue	Melburn place
Sycamore street	Lyceum street
Sycamore terrace	Chapel court
Teele avenue	Teele street
Temple street	Derby lane or street
Thorpe street	Thorpe place
Vernon street	{ Taylor street Euston street
Virginia street	Eglantine avenue
Walnut street	{ Third rangeway Hazeltime's lane
Warner street	Elm street
Warwick street	Angle northerly Warwick place
	{ Highway to Newtowne Road from Cambridge to Charlestown Road to old Cambridge
Washington street	{ Road from the colleges to Charlestown Charlestown road Milk row (Charlestown to Union square) Kirkland street (Union sq. to Cambridge) Cambridge st. (Union sq. to Charlestown)
Water street	Willow street
Webster avenue	Medford street
Webster street	{ Lime street Sullivan street
Wesley park	Hawkins park
Wesley street	Prince street
Wheatland street	{ Walnut street New Walnut street

Present Name of Street	Former Names by Which Street Has Been Known
Whipple street	{ Dynamo street Howard street
White street	{ Cottage street Maple street
White-street place	Cottage court
	{ Rangeway Eighth rangeway
Willow avenue	{ Irving street Willow street
Winchester street	Charles street
Windsor road	{ Minot street Willow Dale street
Wyatt street	Wyatt's lane
Yorktown street	Albro street
Ball square	
Central square	Prescott square
Concord square	
Cutter square	Russell square
Davis square	Clarendon square
Gerrior square	{ Metropolitan square Post Office square
Gilman square	
Homer square	
Magoun square	Pollard square
Powder House square	Tufts square
Teele square	Russell square
Union square	
Wesley square	
Wilson square	Oak square

REPORT OF THE BOARD OF PUBLIC WELFARE

SUPPORT OF THE PUBLIC WELFARE DEPARTMENT

Board of Public Welfare

EDWARD L. HAGAN, *Chairman*

QUINLAN J. SULLIVAN, *Vice-Chairman*

ARTHUR C. COFFEY

Committees

On Finance, Investigation and Relief and City Home

MR. HAGAN, MR. SULLIVAN, MR. COFFEY

Clerks and Social Workers

DOROTHY C. WATKINS

M. ETTA NEYLAN

MARGARET C. CONLEY

JOSEPH E. DOW

WILLIAM E. CASEY

ELMER E. HASELTON

DOROTHY F. WHITE

RAYMOND AHERNE

JOHN J. GRIFFIN

LORETTA E. ROBINSON

HELEN HAVICAN

EUGENE F. DALEY

EILEEN T. HENNESSY

MARGARET E. RILEY

MARY O'BRIEN

EMILY MCCARTHY

GRACE STYNES

ANNUAL REPORTS

General Agent

CHARLES J. WILLWERTH

City Physician

CIRO GIOBBE, M.D.

Assistant City Physicians

JOHN M. TAVARES, M.D.

EDWARD M. MCCARTHY, M.D.

GEORGE HUGHES, M.D.

Warden and Matron, City Home

MR. AND MRS. HERMAN M. REYNOLDS

Somerville, Mass.,

December 31, 1938

To His Honor, the Mayor and the Board of Aldermen
of the City of Somerville:

Gentlemen:

The Board of Public Welfare submits, herewith reports of the General Agent, the Warden of the City Home and the City Physician, with tables showing the work.

Respectfully submitted,

EDWARD L. HAGAN, *Chairman*
QUINLAN J. SULLIVAN
ARTHUR C. COFFEY

REPORT OF THE GENERAL AGENT

City Hall,
January 2, 1939.

To the Board of Public Welfare
Somerville, Mass.

Gentlemen :

The general agent submits the following as his report for the year ending December 31, 1938:

Table No. 1
(Full Support)

In City Home (Men 92, Women 38)	130
In City Home, December 31, 1938	73
In Hospitals for sick in Other Cities, Towns and State	145

Table No. 2
Partial Support (Outside Relief)
Unemployment Relief and General Aid

Families	2,673
Persons aided (inc. Hospital Cases)	13,890
Burials	39

Table No. 3
Children

In private families	12
In care of State Division of Child Guardianship	38

Table No. 4

Aid under Chapter 413 (Aid to Dependent Children)

No. of ADC cases, January 1, 1938	127
No. of families aided at close of year	196
No. of families aided during year	216
No. of children	555
Amount allowed each family from \$2.50 to \$30.	
Cost to City	\$145,265.87
Reimbursements and Refunds	60,563.30
Net cost to City	\$84,702.57

Table No. 5
Reimbursements

Aid to Dependent Children

U. S. Government Grant	24,725.92
Commonwealth of Massachusetts	34,056.67
Cities and Towns	1,362.86
	<hr/>
	\$60,145.45
Refunds	417.85
	<hr/>
	\$60,563.30

REIMBURSEMENTS

Miscellaneous

Commonwealth of Massachusetts	\$197,220.92
City of Boston	41,251.72
" Brockton	227.56
" Everett	5,486.22
" Framingham	574.16
" Haverhill	444.05
" Lawrence	115.23
" Leominster	10.45
" Lowell	306.60
" Lynn	233.65
" Medford	7,697.38
" Methuen	175.49
" Newton	1,887.46
" Revere	2,426.71
" Salem .....	.50
" Waltham	107.75
" Worcester	2,063.75
" Watertown	1,966.68
Town of Arlington	2,652.94
" Avon	404.70
" Billerica	13.20
" Brookline	385.58
" Dedham	147.00
" Franklin	87.33
" Holbrook	86.06
" Hudson	1.00
" Melrose	264.11
" Milton	759.90
" Randolph	227.58
" Stoneham	563.71
" Shrewsbury	25.00
" Swampscott	75.00
" Wakefield	2,105.50
" Ware	237.26
	<hr/>
	\$270,232.15
Individuals	20.00
	<hr/>
	\$270,252.15

During the year, 1938, there was no reimbursement received from the City of Cambridge and only a partial payment from the Commonwealth.

During the year, 1938, seven hundred to seven hundred and fifty men worked an average of three and one-half days each week for aid granted. No appropriation credit was made to

this department by the other city departments for whom the work was performed.

Table No. 6

Aid under Chapter 118A (Old Age Assistance)

Number of Old Age Assistance cases January 1, 1938	1241
Number of Old Age Assistance cases December 31, 1938	1363
Cost to City	\$464,592.63
Reimbursements and Refunds	368,441.05
Net Cost to City	\$96,151.58

Reimbursements

Federal Grants	\$212,890.62
Commonwealth of Massachusetts	144,418.76
Cities and Towns	8,641.67
	\$365,951.05

Table No. 7

Somerville Hospitals (City Patients)

Patients having settlement in Somerville	798
Patients having settlement in Other Cities and Towns	248
Patients having no sett. (Chargeable to State)	398
Total number of patients sent to Hospital	1444
Amount paid to hospitals	\$60,631.75

Table No. 8

POPULATION AND GROSS EXPENDITURES, 1900 to 1938

1900	—*61,643	Misc.	\$23,697.62	Home	\$5,528.83	Total	\$29,226.45
1901	— 62,500	"	29,171.15	"	6,622.43	"	35,793.58
1902	— 63,500	"	28,667.04	"	7,396.64	"	36,063.68
1903	— 65,500	"	30,470.20	"	7,548.39	"	38,018.50
1904	— 69,500	"	20,476.64	"	6,563.11	"	27,039.65
1905	—*69,272	"	17,627.88	"	7,474.36	"	25,002.24
1906	— 72,000	"	18,237.53	"	6,806.79	"	25,044.32
1907	— 74,000	"	17,852.20	"	7,001.23	"	24,853.43
1908	— 75,500	"	17,955.34	"	6,875.56	"	24,830.99
1909	— 75,500	"	16,843.17	"	7,562.83	"	24,406.00
1910	—*77,236	"	16,110.42	"	7,695.89	"	23,806.31
1911	— 78,000	"	16,327.56	"	7,842.03	"	24,169.59
1912	— 81,000	"	19,201.33	"	8,998.97	"	28,200.30
1913	— 82,000	"	21,827.73	"	10,945.95	"	32,773.68
1914	— 85,000	"	35,619.68	"	11,200.25	"	46,819.93
1915	—*86,854	"	45,490.98	"	11,218.65	"	56,709.63
1916	— 90,000	Misc.	51,759.62	Home	11,593.41	Total	63,353.03
1917	— 90,000	"	53,653.33	"	13,417.77	"	67,071.10
1918	— 90,500	"	63,420.48	"	15,411.20	"	78,831.68
1919	— 91,000	"	67,682.53	"	15,789.34	"	83,471.34
1920	—*93,033	"	77,456.57	"	17,308.29	"	94,764.86
1921	— 95,000	"	87,922.69	"	15,069.81	"	102,992.50
1922	— 97,000	"	95,510.92	"	13,577.07	"	109,087.99

RECAPITULATION FOR THE YEAR 1938

Month	Salaries	Auto Maintenance	All Other	Cash In Advance	Office Supplies	State Infirmary	Board	Burials	Local Hospitals	Cash Paid Out	Groceries	Medicine	Furniture Storage	Cash Allowance	Cities & Towns	Clothing & Shoes	Fuel	Glasses	Other Institutions	Totals
January	\$2,787.22	\$100.00	\$54.75	\$200.00	\$187.92	\$6.00	\$154.12	\$228.00	\$6,254.00	\$34,874.50	\$17,015.66	\$672.09	.....	\$192.69	\$8,188.89	\$2,486.98	\$7,610.06	\$267.40	\$831.52	\$82,000.89
February	2,816.59	203.32	2,462.46	.....	68.44	.....	147.71	135.00	6,876.76	32,716.00	27,502.50	1,128.38	.....	176.00	2,733.96	4,886.07	5,024.65	625.25	1,247.61	87,638.59
March	3,490.02	121.13	79.09	.....	166.33	.....	168.98	196.00	5,417.25	38,023.00	21,778.25	2,275.04	.....	174.98	91.00	4,876.75	5,782.10	521.76	646.24	83,795.91
April	4,644.53	98.43	75.50	.....	47.00	940.00	2,613.58	84.60	5,791.60	27,973.50	25,648.03	1,402.73	.....	170.00	14,649.53	2,372.48	3,435.67	370.60	816.64	91,034.12
May	3,785.93	149.71	124.23	.....	330.03	.....	168.26	182.00	.....	29,021.50	25,062.18	1,232.59	.....	174.98	3,494.04	2,142.39	582.25	377.25	935.76	67,763.09
June	3,243.20	91.64	63.39	.....	93.48	.....	162.86	200.00	6,499.00	28,089.50	19,734.13	2,270.92	.....	170.00	188.50	2,323.96	145.06	291.60	1,082.83	64,649.96
July	3,598.39	128.64	57.85	.....	109.00	16.00	218.25	16.00	5,786.50	25,106.60	22,604.25	1,177.10	.....	148.41	.....	1,970.09	.....	350.75	832.97	62,018.70
August	2,890.80	136.64	48.71	.....	27.25	.....	234.68	14.00	5,995.00	27,479.50	17,699.85	1,113.29	.....	126.27	.....	1,471.96	.....	400.60	1,373.44	59,011.89
September	3,038.56	171.14	76.26	.....	279.50	993.20	227.15	422.00	4,530.50	23,129.00	17,619.91	1,041.27	.....	122.86	.....	1,807.20	.....	233.60	1,081.24	64,773.28
October	3,777.38	116.64	76.21	.....	566.58	.....	234.68	132.00	4,041.25	20,411.70	17,635.28	1,308.63	.....	126.27	6,800.24	3,057.50	1,161.00	171.25	1,606.34	61,209.85
November	3,214.44	136.64	79.82	.....	400.19	.....	4,968.81	195.00	2,962.50	22,237.50	12,624.21	1,362.70	105.00	122.86	8,234.37	861.60	2,629.25	437.26	716.38	61,177.42
December	3,770.60	140.38	174.23	.....	469.98	1,185.45	234.68	186.00	7,478.50	23,073.00	33,603.90	2,662.84	19.00	126.27	17,833.83	1,627.60	5,964.00	264.60	1,777.00	100,580.66
Totals	\$41,066.65	\$1,594.31	\$3,361.50	\$200.00	\$2,744.70	\$2,140.65	\$9,423.76	\$1,987.50	\$60,631.75	\$332,134.20	\$258,428.16	\$17,647.48	124.00	\$1,831.69	\$62,214.46	\$29,872.37	\$32,114.02	\$4,201.40	\$12,945.86	\$875,664.35

Date		Description		Amount	
1890	Jan 1	Balance	100.00	100.00	
		Jan 10	10.00	110.00	
		Jan 20	20.00	130.00	
		Jan 30	30.00	160.00	
		Feb 10	40.00	200.00	
		Feb 20	50.00	250.00	
		Feb 30	60.00	310.00	
		Mar 10	70.00	380.00	
		Mar 20	80.00	460.00	
		Mar 30	90.00	550.00	
		Apr 10	100.00	650.00	
		Apr 20	110.00	760.00	
		Apr 30	120.00	880.00	
		May 10	130.00	1010.00	
		May 20	140.00	1150.00	
		May 30	150.00	1300.00	
		Jun 10	160.00	1460.00	
		Jun 20	170.00	1630.00	
		Jun 30	180.00	1810.00	
		Jul 10	190.00	2000.00	
		Jul 20	200.00	2200.00	
		Jul 30	210.00	2410.00	
		Aug 10	220.00	2630.00	
		Aug 20	230.00	2860.00	
		Aug 30	240.00	3100.00	
		Sep 10	250.00	3350.00	
		Sep 20	260.00	3610.00	
		Sep 30	270.00	3880.00	
		Oct 10	280.00	4160.00	
		Oct 20	290.00	4450.00	
		Oct 30	300.00	4750.00	
		Nov 10	310.00	5060.00	
		Nov 20	320.00	5380.00	
		Nov 30	330.00	5710.00	
		Dec 10	340.00	6050.00	
		Dec 20	350.00	6400.00	
		Dec 30	360.00	6760.00	
		Total		6760.00	

1923	— 98,000	"	88,909.21	"	14,770.97	"	103,680.17
1924	—100,000	"	100,013.27	"	14,891.79	"	114,905.06
1925	—*99,032	"	108,009.99	"	17,138.03	"	125,148.02
1926	—101,000	"	121,513.30	"	16,896.89	"	138,410.19
1927	—103,000	"	135,671.34	"	16,070.45	"	151,741.79
1928	—104,000	"	160,269.41	"	13,393.85	"	173,663.25
1929	—104,000	"	177,499.26	"	14,382.34	"	191,881.60
1930	—*103,604	"	230,862.48	"	14,420.61	"	245,283.09
1931	—103,604	"	402,742.58	"	13,374.66	"	416,117.24
1932	104,000	"	650,893.45	"	14,983.46	"	665,876.91
1933	104,000	"	594,108.10	"	13,643.51	"	607,751.61
1934	104,000	"	747,993.71	"	13,499.64	"	761,493.35
1935	*100,773	"	551,351.15	"	13,722.16	"	565,073.31
1936	100,773	"	897,986.79	"	15,238.88	"	913,225.67
1937	100,773	"	924,302.76	"	16,957.13	"	
		A.D.C.	97,511.63	OAA	397,203.74	"	1,435,975.26
1938	100,773	"	875,654.35	Home	16,740.71	"	
		A.D.C.	154,851.97	OAA	464,592.63	"	1,511,839.66

* Census.

OVERSEERS OF THE POOR IN SOMERVILLE

Since the Reorganization in 1885

Hon. Mark F. Burns, chairman, ex-officio....	1885	1888 inclusive	
Col. Herbert E. Hill	1885	1889	"
Charles S. Lincoln, Esq., chairman	1885	1887	"
Charles G. Brett (president 1888-1892)	1885	Apr. 1893	"
Hon. Edward Glines	1885	1887	"
Edward B. West (president May 1894, February 1912)	1888	1912	"
Daniel C. Stillson	1888	Apr. 1892	"
Hon. Charles C. Pope, chairman, ex-officio	1889	1891	"
Nathan H. Reed (president 1893 to April, 1894)	1890	Apr. 1894	"
Hon. William H. Hodgkins, chairman, ex-officio	1892	1895	"
James G. Hinckley	May, 1892	1894	"
Albert W. Edmands	May, 1893	Oct. 1918	"
Herbert E. Merrill	May, 1894	1909	"
Ezra D. Souther	1895	Feb. 1898	"
Hon. Albion A. Perry, chairman ex-officio	1896	1898	"
James H. Butler	March, 1898	1899	"
Hon. George O. Proctor, chairman ex-officio	1899		
Henry F. Curtis, M. D. (president 1912-1919)	1910	1921	"
Philip Koen	1912	Nov. 1916	"
Michael Coll	Nov. 1916	Dec. 1924	"
Fred E. Durgin (chairman 1919-1935)	Oct. 1918	Jan. 1935	"
George G. Brayley	Jan. 1922	June 1928	"
James D. Sharkey	Dec. 1924	1933	"
Wilbur F. Lewis	June 1928	Jan. 1931	"
John C. McNally	Jan. 1931	1933	"
Frank Cole	1933	Jan. 1934	"
*Arthur C. Coffey	1933	date	"
*Quinlan Sullivan	1934	date	"
Walter V. Robinson (chairman).....	1935	Jan. 1938	"
*Edward L. Hagan (chairman)	Jan. 1938	date	"

* Present Member.

Table No. 10

RECAPITULATION (Miscellaneous)

Expenditures and transfers	\$875,654.35
Reimbursoments and Refunds	273,126.84
	<hr/>
Net cost to city	\$602,527.51

Respectfully submitted,

CHARLES J. WILLWERTH,

General Agent

REPORT OF THE WARDEN OF THE CITY HOME

March 1, 1939.

To the Board of Public Welfare
Somerville, Mass.

Gentlemen:

I submit the following as the report of the Warden of the City Home for the year ending December 31, 1938:

Table No. 1

Number of weeks' board of inmates	3686
Number of males admitted during 1938	38
Number of females admitted during 1938	21
Number of males discharged during 1938	33
Number of females discharged during 1938	15
Number of males supported during 1938	92
Number of females supported during 1938	38
Number of males died during 1938	7
Number of females died during 1938	0
Number of inmates in Home December 31, 1938	73

Table No. 2

City Home Hospital

Number of weeks' board of inmates	688
Number of patients admitted	25
Number of patients in hospital December 31, 1938	18

Table No. 3

Expenditures	\$16,740.71
Reimbursements and Refunds	6,461.74
Net cost to city	<u>\$10,278.97</u>

Respectfully submitted,

HERMAN M. REYNOLDS,

Warden

REPORT OF THE CITY PHYSICIAN

To His Honor the Mayor and the
Board of Aldermen

Gentlemen :

The work of your city physician and his staff during the year 1938 is presented in the following abstract :

Office consultations and treatments	20,793
Total outside visits	9,229
Visits at City Home	126
Examinations:	
Police Department	221
Fire Department	178
Miscellaneous Visits:	
Hospital Investigations	338
Miscellaneous calls	629
X-ray Reports	359
Special Cases	67

Respectfully submitted,

CIRO GIOBBE, M.D.,

City Physician

REPORT OF THE CITY CLERK

Office of the City Clerk

January 1, 1939

To the Honorable, the Mayor and the
Board of Aldermen,

Gentlemen:

The following is respectfully submitted as the sixty-seventh Annual Report of the City Clerk of the City of Somerville, and is for the year ending December 31, 1938.

The receipts and payments were as follows:

For dog licenses issued in 1938:

1458 males at \$2.00	\$2,916.00	
256 females at \$5.00	1,280.00	
395 spayed at \$2.00	790.00	
1 kennel at \$25.00	25.00	
	<hr/>	\$5,011.00

For hunting and fishing licenses issued in 1938:

397 fishing at \$2.00	794.00	
210 hunting at \$2.00	420.00	
107 sporting at \$3.25	347.75	
70 minor fishing at \$1.25	87.50	
3 trapping at \$5.25	15.75	
7 duplicate licenses at \$.50	3.50	
	<hr/>	1,668.50

Recording mortgages, assignments, etc. 1,408 papers	2,327.50	
Certificates of marriage intentions, 1308	2,203.29	
(including postage)		
Furnishing copies of records	300.32	

Licenses:

Auctioneers, 25 at \$2.00	50.00	
Barber Shops, 9 chairs at \$2.00	18.00	
	<hr/>	
Carried forward	\$4,899.11	\$6,679.50

Brought forward	\$4,899.11	\$6,679.50
Billiard, pool tables and bowling alleys, 137 licenses for 88 tables and 49 alleys, at \$3.00	411.00	
Bus Route, 2 at \$10.00	20.00	
Cut meat and sausage, 4 at \$50.00	200.00	
Drain layers, 2 at \$1.00	2.00	
Drivers, 27 at \$1.00	27.00	
Engines and motors, 5 at \$1.00	5.00	
Garages, 4 licenses:		
1 at \$5.00	\$5.00	
3 at \$10.00	30.00	
	<hr/>	
	35.00	
Garage renewals	583.00	
Hackney carriages, 29 at \$1.00	29.00	
	<hr/>	
	\$6,211.11	\$6,679.50
Intelligence offices, 5 at \$2.00	10.00	
Junk and second hand licenses:		
Collect junk, 14 at \$10.00	140.00	
Junk shops, 11 at \$25.00	275.00	
Lodging houses, 32 at \$2.00	64.00	
Second hand auto dealers:		
4 licenses at \$50.00	\$200.00	
36 licenses at \$25.00	900.00	
	<hr/>	
	1,100.00	
Slaughtering, 11 at \$1.00	11.00	
Street Musicians, 12 at \$.50	6.00	
Storage of explosives:		
1 license at \$1.00	\$1.00	
7 licenses at \$10.00	70.00	
3 licenses at \$20.00	60.00	
2 licenses at \$40.00	80.00	
2 licenses at \$50.00	100.00	
4 licenses at \$100.00	400.00	
	<hr/>	
	711.00	
Storage of explosives renewals	3,419.00	
Wagon licenses, 17 at \$1.00	17.00	
Wagon stand licenses, 28 at \$1.00	28.00	
Permits for projections over the sidewalk, for		
4 awnings		
16 electric signs		
34 neon signs		
3 shelves		
1 cottage sign		
3 metal signs		
1 canopy		
1 building front		
4 wooden signs		
4 licenses at \$1.00	\$4.00	
63 licenses at \$5.00	315.00	
	<hr/>	
	319.00	
Badges	8.00	
	<hr/>	
Carried forward	\$12,319.11	\$6,679.50

CITY CLERK

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Brought forward	\$12,319.11	\$6,679.50
Registration of physicians, optometrists, and chiroprodists	3.25	
Copies of ordinances	9.00	
Fees for notices of hearings	8.80	
Advertising fees	40.00	
Recordings	17.20	
Duplicate of dog license tags	3.90	
Transfer of dog licenses .....	.75	
	<hr/>	12,402.01
		<hr/>
		\$19,081.51

PAYMENTS

To City Treasurer for dog licenses in 1938:

1458 males at \$2.00	\$2,916.00	
256 females at \$5.00	1,280.00	
395 spayed at \$2.00	790.00	
1 kennel at \$25.00	25.00	
	<hr/>	5,011.00
Less City Clerk's fees, 2110 at \$.20	422.00	
	<hr/>	\$4,589.00

To the Commissioners on Fisheries and Game
for hunting licenses, etc. in 1938:

397 fishing at \$2.00	794.00	
210 hunting at \$2.00	420.00	
107 sporting at \$3.25	347.75	
78 minor fishing at \$1.25	87.50	
3 trapping at \$5.25	15.75	
7 duplicates at \$.50	3.50	
	<hr/>	1,668.50
Less City Clerk's fees, 787 at \$.25	196.75	
	<hr/>	1,471.75

To the City Treasurer monthly:

City Clerk's fees for issuing and recording dog licenses in 1938, 2110 at \$.20	422.00	
City Clerk's fees for issuing and recording hunting licenses, etc. in 1938, 787 at \$.25....	196.75	
All the receipts above specified except for hunting licenses and dog licenses	12,402.01	
	<hr/>	13,020.76
		<hr/>
		\$19,081.51

LICENSES AND PERMITS

Besides the licenses mentioned in the foregoing list of receipts, licenses and permits have been granted by the Board of Aldermen, without charge, as follows:

To hold religious services in streets, etc.	1
To parade in streets with music	5
Newspaper licenses	26

BIRTHS

1938

Number of births reported by physicians and midwives for 1938:

Males	676
Females	604
	<hr/>
	1280

1937

The following is a statement in full of the births for 1937:

Number of births (exclusive of still-births in Somerville in 1937 registered		1223
Males	622	
Females	601	
	<hr/>	1223
Born of American parents	698	
Born of Foreign parents	256	
Born of American father and foreign mother	100	
Born of Foreign father and American mother	150	
Born of American mother and father unknown Nationality	17	
Born of Foreign mother and father unknown Nationality	2	
	<hr/>	1223
Number of still-births in Somerville in 1937 registered.....	51	
Number of births in other places in 1937 registered	657	
Number of cases twins	18	

MARRIAGES

1938

Number of intentions issued in 1938		1040
Less than previous year		74
Marriages registered		1061
Less than previous year		44
Both parties American	801	
Both parties foreign	76	
American groom and foreign bride	82	
Foreign groom and American bride	102	
	<hr/>	1061
First marriage	1916	
Second marriage	182	
Third marriage	23	
Fourth marriage	1	
	<hr/>	2122

DEATHS

1938

(Exclusive of Stillbirths)

Number of deaths in Somerville in 1938		
More than previous year		69
Males	490	
Females	478	
	<hr/>	968
Under ten years	77	
10 and under 20 years of age	10	
20 and under 30 years of age	21	
30 and under 40 years of age	45	
40 and under 50 years of age	85	
50 and under 60 years of age	125	
60 and under 70 years of age	222	
70 and under 80 years of age	254	
80 and under 90 years of age	115	
90 and over	14	
	<hr/>	968
Age of oldest person deceased	104	
Born in Somerville	135	
Born in other places in U. S.	406	
Of Foreign Birth	427	
Of unknown nationality	0	
Number of deaths in January	96	
" " " February	92	
" " " March	87	
" " " April	89	
" " " May	72	
" " " June	74	
" " " July	52	
" " " August	84	
" " " September	77	
" " " October	71	
" " " November	80	
" " " December	95	
	<hr/>	968

The number of stillbirths during the year was forty-one; In addition to the above, 301 deaths occurred elsewhere, were recorded in Somerville. Almost the entire number of persons deceased having been residents of this city.

CITY GOVERNMENT AND OFFICERS FOR 1938

MAYOR

JOHN M. LYNCH, 52 Porter Street

BOARD OF ALDERMEN

President, LEO B. HAVICAN

Vice-President, GEORGE W. PRATT

ALDERMEN-A-LARGE

JOHN F. FOSTER, 62 Willow Avenue

EDWARD F. MOYNIHAN, 905 Broadway

GEORGE W. PRATT, 35 Clark Street

IRVING L. STACKPOLE, 36 Lowden Avenue

ALDERMEN

WARD ONE

WALTER J. MORAN 28 Kensington Avenue

WARD TWO

THOMAS J. DOYLE 87 Concord Avenue

WARD THREE

WILLIAM J. MELLEY 145 Summer Street

WARD FOUR

LEO B. HAVICAN 32 Willoughby Street

WARD FIVE

JAMES M. REDMOND 8 Bellevue Terrace

WARD SIX

ALLAN ROY KINGSTON 77 Liberty Avenue

WARD SEVEN

RALPH L. GARRETT 519 Mystic Valley Parkway

City Clerk, NORMAN E. CORWIN

Assistant City Clerk, WILLIAM C. ARBUCKLE

City Messenger, DANIEL A. DOWNEY

Assistant City Messenger, RICHARD A. KEYES

Regular meetings, second and fourth Thursday evenings of each month, at eight o'clock, except when such Thursday is a holiday, in which case, the meeting is held on the preceding Tuesday evening.

STANDING COMMITTEES OF THE BOARD OF ALDERMEN

ELECTRIC LINES AND LIGHTS—Chairman Foster, Stackpole, Redmond.

FINANCE—Chairman Havican, Kingston, Foster, Moynihan, Melley, Doyle, Garrett.

LEGISLATIVE MATTERS AND PUBLIC SAFETY—Chairman Kingston, Stackpole, Melley, Redmond, Foster.

LICENSES AND PERMITS—Chairman Moran, Pratt, Doyle, Garrett, Moynihan.

PUBLIC PROPERTY AND PUBLIC WORKS—Chairman Pratt, Havican, Moran, Moynihan, Doyle.

SOLDIERS' RELIEF—Chairman Havican, Kingston, Moynihan.

SCHOOL COMMITTEE

Chairman, CHARLES A. CAMPBELL

Vice-Chairman, WILLIAM J. KOEN

HON. JOHN M. LYNCH

Mayor, ex-officio

LEO B. HAVICAN

President of the Board of Aldermen, ex-officio

WARD ONE

WALTER E. WHITTAKER 135 Walnut Street

WARD TWO

LAWRENCE J. DONOVAN 68 Elm Street

WARD THREE

EDWARD M. McCARTY 42 Pleasant Avenue

WARD FOUR

EDITH L. HURD 125 Central Street

ANNUAL REPORTS

WARD FIVE

WILLIAM J. KOEN 34 Lexington Avenue

WARD SIX

EDWIN A. SHAW 63 College Avenue

WARD SEVEN

CHARLES A. CAMPBELL 22 Barton Street

Superintendent and Secretary

EVERETT W. IRELAND

Assistant Superintendent

WALTER P. SWEET

Regular meetings last Monday of each month, except July and August.

ASSESSORS

MAURICE F. AHEARN, Chairman, term expires 1939

JOHN A. COLBERT, term expires 1940

HORACE A. LEWIS, term expires 1939

FRANCIS J. TAGUE, term expires 1941

ALBERT A. WALSH, term expires 1941

BOARD OF APPEALS

PLUMER E. POPE, Chairman, term expires 1940

CHARLES BRUNELLE, term expires 1939

ALBERT F. BYRNES, term expires 1941

GEORGE W. LOWDEN, term expires 1940

ROBERT J. MOSELEY, term expires 1939

Associate Members

GEORGE FULGINITI, term expires 1941

JOSEPH SOUZA, term expires 1939

BOARD OF HEALTH

PROFESSOR JAMES REYNOLDS, Chairman, term expires 1940

CHARLES F. McCROSSAN, M. D., term expires 1939

EDWARD McPARTLIN, term expires 1939

Agent, GEORGE I. CANFIELD

Medical Inspector, FRANK L. MORSE, M. D.

Veterinarian, E. WILLIAM JOHANSEN

Inspectors of Animals and Provisions

HENRY T. MURRAY — JAMES A. DWYER
Inspector of Milk and Vinegar, WILLIAM H. WALLIS

Assistant Milk Inspector, JAMES C. MOORE
Supervisor of Dental Hygiene, DR. ANTHONY F. BIANCHI

BOARD OF PUBLIC WELFARE

EDWARD L. HAGAN, Chairman, term expires 1941

ARTHUR C. COFFEY, term expires 1939

QUINLAN J. SULLIVAN, term expires 1940

Agent, CHARLES J. WILLWERTH

Warden, City Home, HERMAN M. REYNOLDS

Matron, City Home, MARY REYNOLDS

LICENSING COMMISSION

EUGENE M. FLANAGAN, Chairman, term expires 1940

LAWRENCE SHEEHAN, term expires 1939

JOHN F. McNAMARA, term expires 1941

PLANNING BOARD

JOHN J. HURLEY, Chairman, term expires 1942

JOSEPH LONERGAN, term expires 1943

HARRY MacNUTT, term expires 1940

JOHN P. SILK, term expires 1939

DR. VINCENT W. SENA, term expires 1941

PUBIC LIBRARY TRUSTEES

CHARLES L. DOHERTY, President, term expires 1941

J. HELEN CLOUGH, term expires 1940

LOUIS B. CONNELLY, term expires 1939

REV. ANTHONY J. FLAHERTY, term expires 1939

JOHN J. GRIFFIN, term expires 1938

KATHRYN HUEBER, term expires 1939

JOHN F. McGANN, term expires 1941

WILLIAM H. McKENNA, term expires 1940

DAVID Y. ROSS, term expires 1940

Librarian and Secretary, JOHN D. KELLEY

SOMERVILLE RECREATION COMMISSION

REV. NAZARENO PROPERZI, Chairman, term expires 1939

MARY R. COUGHLIN, term expires 1939

JOSEPHINE HAM, term expires 1940

WILLIAM F. HARKINS, term expires 1940

WILLIAM STUART HOWE, term expires 1939

MRS. ARTHUR W. HURLBURT, term expires 1939

JAMES J. McCARTHY, term expires 1940

ANNETTE MURPHY, term expires 1940
ANTHONY TRANIELLO, term expires 1940
DR. SOTER G. ZAHAROOLOS, term expires 1939

BOARD OF ELECTION COMMISSIONERS

WILLIAM F. BURNS, Chairman, term expires 1941
WARREN C. DAGGETT, Secretary, term expires 1939
DENNIS L. DONOVAN, term expires 1940
WARREN S. JOHNSTON, term expires 1941

RETIREMENT BOARD

EUGENE M. CARMAN, Chairman, term expires 1940
MAURICE F. AHEARN, term expires 1941
FREDERICK W. HALE, City Auditor

SOMERVILLE HOUSING AUTHORITY

In accordance with Section 26L, Chapter 449, Acts 1935, five members of the Somerville Housing Authority were appointed and confirmed in the year 1938, as follows:

DAVID LOONEY, Chairman
WILLIAM J. EAGAN, Vice-Chairman, term expires 1943
MARY CARR, Secretary, term expires 1940
EUGENE B. HAMILTON, term expires 1942
RICHARD C. TIGHE, term expires 1939

CITY CLERK

NORMAN E. CORWIN

ASSISTANT CITY CLERK

WILLIAM C. ARBUCKLE

CITY TREASURER AND COLLECTOR OF TAXES

JOHN J. DONAHUE

CITY MESSENGER

DANIEL A. DOWNEY

ASSISTANT CITY MESSENGER

RICHARD A. KEYES

MAYOR'S SECRETARY

JAMES F. STYNES

CITY AUDITOR

FREDERICK W. HALE

CITY SOLICITOR

ROBERT J. MULDOON

ASSISTANT CITY SOLICITOR

CHARLES L. DOHERTY

CITY ENGINEER

THOMAS HEGARTY

COMMISSIONER OF STREETS

JAMES J. CORBETT

COMMISSIONER OF PUBLIC BUILDINGS AND
INSPECTOR OF BUILDINGS

ALBERT PARKER

WATER COMMISSIONER

JOHN T. FORD

SUPERINTENDENT OF SANITARY DEPARTMENT

JOHN F. MESKELL

CLERK OF COMMITTEES

JOHN P. CLAIR

ASSISTANT CLERK OF COMMITTEES

JOHN J. MANSFIELD

ASSISTANT TO CLERK OF COMMITTEES

FRANCIS L. McGONAGLE

CHIEF OF POLICE

THOMAS DAMERY

CHIEF ENGINEER OF THE FIRE DEPARTMENT

JOHN C. McNALLY

COMMISSIONER OF ELECTRIC LINES AND LIGHTS

ROBERT F. MAGUIRE

ANNUAL REPORTS

CITY PHYSICIAN

CIRO GIOBBE, M. D.

ASSISTANT CITY PHYSICIAN

JOHN M. TAVARES, M. D.

AGENT OF MILITARY AND STATE AID AND
SOLDIERS' RELIEF AND BURIAL AGENT

THOMAS F. McGRATH

INSPECTOR OF MILK AND VINEGAR

WILLIAM H. WALLIS

SEALER OF WEIGHTS AND MEASURES

BENJAMIN S. ABBOTT

CONSTABLES

Charles M. Austin
Philip J. Beyer, Jr.
Arthur J. Bibby
Henry A. Blackman
Daniel A. Downey
Maurice Gilbert
Frank H. Gilmore
William R. Judson
Bernard Levin
Francis MacDonald
Thomas A. O'Connor

Daniel J. O'Donoghue
Charles G. Pickett
William M. Quirk
John F. Scannell
Anthony John Scolles
Joseph A. Silva
John M. Smith
Manuel C. Souza
Samuel L. Terhune
James E. Votour
Arthur W. White

REPORT OF THE SEALER OF WEIGHTS AND MEASURES

OFFICE OF SEALER OF WEIGHTS AND MEASURES
CITY HALL, MASSACHUSETTS

January 1, 1939.

TO HIS HONOR, THE MAYOR, AND THE
BOARD OF ALDERMEN:

The following report of the Sealer of Weights and Measures for the year 1938 is respectively submitted.

Work of Weights and Measures Department for 1938

Scales:

	Adjusted	Sealed	Not Sealed	Con- demned
Platform over 5000 lbs	0	28	2	0
Platform 100 to 5000 lbs	0	200	58	6
Counter 100 lbs or over	0	21	4	1
Counter under 100 lbs	0	297	6	4
Beam 100 lbs or over	0	4	4	0
Beam under 100 lbs	0	0	0	0
Spring 100 lbs or over	0	42	1	0
Spring under 100 lbs	0	346	0	8
Computing 100 lbs or over	0	0	0	0
Computing under 100 lbs	0	396	5	5
Personal Weighing (Slot)	0	72	0	6
Prescription	0	47	0	0
Jewellers	0	3	0	0

Weights:

Avoidupois	0	1225	0	0
Apothecary	0	464	0	21
Metric	0	104	0	4
Troy	0	31	0	3

Capacity Measure:

Vehicle Tanks	0	0	0	0
Liquid	0	488	16	13
Oil Jars	0	0	0	0
Dry	0	0	0	0
Fuel Baskets	0	2	0	0

Automatic Measuring Devices:

	Adjusted	Sealed	Not Sealed	Con-demned
Gasoline Pumps	0	5	14	0
Gasoline Meters	0	323	0	46
Kerosene Pumps	0	0	0	0
Oil Measuring Pumps	0	30	542	0
Quantity Measure on Pumps (ea.)	0	76	0	0
Grease Measuring Devices	0	18	38	4

Linear Measure:

Yard Sticks	0	90	0	4
Taxi Meters	0	19	0	0
Cloth Measuring Devices	0	4	0	0
Total	0	4411	690	125

Summary of Inspections made:

Clinical Thermometers	124
Coal Certificates	4
Ice Scales	72
Junk Scales	0
Marking of Bread	138
Marking of Food Packages	416
Metal Ice Cream Containers	252
Milk Jars	1032
Oil Jars	2213
Paper or Fibre Cartons	0
Pedlers' License	135
Pedlers' Scales	49
Transient Vendors	0
Wholesale Milk Cans	176
Taxi Meters	0
Fuel Meters	0
Gas Pumps and Meters	0
Coal in Paper Bags	50
Kindling Wood in Paper Bags	330
Oil Measures (5 Gallons)	0

Summary of Tests made:

Berry Baskets	0
Cartons (approved as measures)	0
Gasoline Devices (other than Sealing)	54
Ice Cream Cartons	0
Scales in Stores	205
Taxi Meters (other than Sealing)	7
Fuel Meters (other than Sealing)	14
Beer Kegs	11

Applications inspected and signed for Special Licenses:

Special City Licenses	27
County	92
State	65
Disabled Veterans	8
Transfers	8
Total	200

Gasoline Station Tests:

Total number of calls	153
Number of different stations	125
Number of call-backs to stations previously inspected	28
Number of Gallons drawn for tests	3975

Trial weighings and measurements of commodities sold or put up for sale:

	Total No. Tested	Number Correct	Incorrect	
			Under	Over
Beans	276	189	43	44
Bread	138	102	10	26
Butter	214	191	22	1
Coal (in paper bags)	50	34	1	15
Coal (in transit)	4	1	0	3
Confectionery	38	38	0	0
Dry Commodities	389	254	50	85
Flour	136	79	27	30
Fruits and Vegetables	265	146	48	71
Ice	0	0	0	0
Lard	87	87	0	0
Meat and Provisions	181	112	25	44
Potatoes	75	13	22	40
Total	1853	1246	248	359

Miscellaneous:

Court Cases	5
Complaints investigated	4

May I respectfully call to your attention again the need of a public scale, for reweighing purposes. The department is greatly handicapped in reweighing of coal in transit by having to direct vehicles to different parts of the City to weigh loads on privately owned scales that have been sealed previously by this department.

The purchase of a 50 gallon Test Tank has filled a long felt want, and added greatly to the accuracy of testing Fuel Truck Meters.

B. S. ABBOTT,

Sealer of Weights and Measures.

REPORT OF LIBRARY TRUSTEES

To the Honorable Mayor and the Board of Aldermen
of the City of Somerville:

Gentlemen :—

The sixty-sixth annual report of the Trustees of the Public Library is herewith respectfully submitted ; being the report of the librarian and tables of statistics of operation.

Very respectfully,

THE BOARD OF TRUSTEES,

CHARLES L. DOHERTY,

President.

PUBLIC LIBRARY

BOARD OF TRUSTEES

	Term Expires
Charles L. Doherty, President	January 1, 1941
Rev. Anthony J. Flaherty, Vice-President	" 1939
John J. Griffin	" 1938
Mrs. Anna C. McBrearty (resigned February 16, 1938)	" 1939
Louis B. Connelly (appointed March 14, 1938)	" 1939
Mrs. Kathryn E. Hueber	" 1939
Mrs. J. Helen Clough	" 1940
William H. McKenna	" 1940
David Y. Ross	" 1940
John F. McGann	" 1941

COMMITTEES

On Administration

The President, Mr. McGann, Mr. McKenna, Mrs. Clough,
and Rev. Anthony J. Flaherty

On Books and Cataloging

The President, Mr. Ross, Mrs. Hueber, Mr. Connelly and Mr. Griffin

On Buildings and Property

The President and the Vice-President

Secretary of the Board

JOHN D. KELLEY

ORGANIZATION OF LIBRARY AND STAFF PERSONNEL

December 31, 1938

CENTRAL LIBRARY—Highland Avenue and Walnut Street
WEST SOMERVILLE BRANCH—40 College Avenue
EAST SOMERVILLE BRANCH—Broadway and Illinois Avenue
UNION SQUARE BRANCH—50 Bow Street
WINTER HILL STATION—424 Broadway

GEORGE H. EVANS, Librarian Emeritus
JOHN D. KELLEY, Librarian

GRADED SERVICE

NELLIE M. WHIPPLE, Assistant Librarian
VIVIAN J. MORSE, Executive Assistant
CORA B. EAMES, Reference Librarian and Second Assistant
MABEL E. BUNKER, Chief Cataloger
DOROTHY H. TERRY, Branch Librarian, West Branch
ELSIE K. WELLS, Branch Librarian, East Branch
KATHRYN KENNY, Branch Librarian, Union Square Branch
MARY B. BARTLETT, Supervisor of Schools, Deposits, and Children's
Work
R. VIVIAN SMITH, Assistant Cataloger
MYRTLE NICHOLSON, Central Desk Chief
CATHERINE COTTER, Supervisor of Periodicals and Binding
GERTRUDE REYNOLDS, Executive-in-Charge, Winter Hill Station
MILDRED A. BOWLEY, First Assistant, West Branch
RUTH HOLMES, First Assistant, East Branch
MARION E. SMITH, First Assistant, Union Square Branch
MARY M. NOONAN, Children's Librarian, Central
SOPHIE MARGOLIS, Children's Librarian, West Branch
EMMA MERLINI, Children's Librarian, Union Square Branch
BARBARA NILES, Senior Assistant
KATHLEEN MARTIN, Senior Assistant
MARJORIE L. HOLT, Senior Assistant
GERTRUDE F. CONNOLLY, Senior Assistant
FRANCES M. HAYES, Junior Assistant
IRENE F. WARD, Junior Assistant
RITA FINN, Junior Assistant, and Acting Children's Librarian, East
Branch
FLORENCE I. CLARK, Junior Assistant
MARY B. CONNORS, Junior Assistant
ANNE HOPKINS, Junior Assistant
ELEANOR F. DEWIRE, Junior Assistant

NON-PROFESSIONAL SERVICE

MARY E. CULLINANE
HARVEY CURTIS
KATHARINE J. WHITE

ANN F. DENNIS
MARGARET B. SCANLAN
ELIZABETH FLYNN

UNGRADED SERVICE

RICHARD LOMBARD
GEORGE DOOLING
LOIS J. McCARTHY
MARY F. WARREN

KATHERINE AUSTIN
PATRICIA SULLIVAN
NELLIE EGAN
LILLIAN G. CASEY
RUTH D. WARNER

APPRENTICE SERVICE

ELIZABETH L. CLIFFORD, Senior Apprentice
ANNA E. CULLEN, Senior Apprentice
CATHERINE P. KILLILEA, Senior Apprentice

REPORT OF THE LIBRARIAN

To the Board of Trustees:

The Annual Report of the Librarian to the Trustees of the Public Library of the City of Somerville, being a part of the Sixty-Sixth Annual Report of the Library for the year 1938 is herewith submitted. It is concerned with the details of administration, the present condition, and the problems of the library.

Special statements of the records of the year setting forth in statistical form the use and condition of the library will be found in Appendix A.

In the past few years the outstanding feature of the Librarian's Report has been the crying need of finances to stem the tide of our continuing decreasing collection. At this time I am very happy to report that this condition has at least been temporarily corrected, yet it will require a number of years to offset the financial disadvantages under which the library labored during the depression period. Many books which should have been discarded have been salvaged, through the generosity of the Commissioner of Public Buildings in loaning to the library a bookbinder who has saved a tremendous number of volumes which otherwise would have been discarded because of the lack of sufficient funds for binding. We also have, through his assistance, repaired a considerable number of the popular circulating books of fiction and non-fiction which ordinarily would have been set aside during the period of their popularity because of broken bindings or loose pages.

The work of the past year makes it certain that the book purchase appropriation must remain the same, if not larger, if the library is to satisfy the requirements of its readers. As predicted in the annual report of last year—"The trend in reading appears to be leaning toward informative rather than the recreational and leisure type" has been fulfilled during the current year. The demand for non-fiction of a general nature—history, philosophy, biography, economics, travel, poetry, and drama—has increased throughout the system. The library is now purchasing practically all of the best books in most fields. A large circulation of books of fiction could be maintained at low cost, but books dealing with science, technology and economics are expensive and become out-of-date. To give service the library must have books.

That the public appreciates the efforts of the Trustees and Library Staff to maintain the high efficiency for which the library has always been noted is evidenced by the remarkable increase in circulation during 1938 of 67,818 in addition to the increase of 61,803 in 1937, but more effective is the decided increase in the number of borrowers, 20,358 in 1938, an increase of 895 over 1937. I point to the increase of borrowers with a feeling of pride for, without any intensive effort to obtain registrations, many of our citizens are turning to the library in appreciation of the courtesy and cooperation of the staff. Another factor is the innovation of placing on each charging desk a box marked "Borrowers' Requests" which contains cards to be filled out by the borrower (without the assistance of the staff members) for any volumes which he may desire. These cards are checked each morning, and either the books are reserved for the borrower, or, in the case of new titles for the library, the borrower is advised that same day whether or not we will consider the purchase of the book. The effect on the public has been most encouraging for they appreciate the personal service and attention of being notified as to our decision.

A further factor which has helped considerably in establishing a feeling of good will by the public toward the library is the new system of reserving books. We now permit any circulating book in the library collection to be reserved by the borrowers. At first glance this system might seem unwieldy—that one branch or building might be flooded with reserves for some particularly popular book—but our control of such a situation is that our system is universal. In other words, if a reserve is placed on a book at the Central Library, and the request can not be filled immediately, a reserve is placed the following day in each building which has a copy of the particular title, and so with the branches,—which means that a reserve placed at any one building for a borrower is also placed throughout the entire system and all are filled in rotation as to the date placed. To further control this method, each Monday a complete list of reserves in each building with the date of the oldest reserve is sent to the librarian's office to be checked to see that there has been no oversight in placing or filling any requests.

These two systems—Borrower's Requests and Reserves—have been very helpful guides to keep abreast of the reading trend of the public.

More important than the increase in circulation during the past year is the continued growth in the demand for reference and study facilities throughout the library system. Approximately 20,500 questions were handled by the reference department; and most encouraging is the number of men, professional and business, who have taken advantage of the library assistance in this respect. For instance these few illustrations taken at random typify the use made of our reference department.

Articles of copartnership.

Chart showing organization of a department store.

How to waterproof concrete.

Sound equipment in motion picture projection.

Material on the Doberman pinscher (dog) for a kennel worker.

Business application letters.

Pictures of penguins, front view, to be used in commercial advertising.

Pictures of deep sea life (fish and flowers) for a mold of plastics.

How to obtain short term loan from a bank.

Address of New York Times and Bobbs-Merrill Co.

Interior furnishings, especially bric-a-brac of the middle of the 19th century.

Civil service books, especially for customs inspector, law enforcing positions, and railway mail clerk.

Working drawings and specifications for making reproductions of antique furniture.

Books on electroplating, electric wiring, plumbing, heating, printing, welding, electric motors, slide rule, taxidermy, building estimates, salesmanship, corporation accounting, business organization, business arithmetic, the handling of people, etc.

The new wage and hour bill.

United States Neutrality Act, 1937.

We are justified, therefore, in saying that so far as serious use and study is concerned, the library during the past year has reached more people than it ever has before. Its success as a library should not be measured primarily by the extent to which it meets the demand for the latest popular books of fiction but by the extent to which it is used in solving problems or in keeping readers abreast of the arguments on all sides of the present day controversial questions.

The personnel of the Board of Trustees has incurred the following change: By resignation, Mrs. Anna C. McBrearty, to be succeeded for the unexpired term by Mr. Louis B. Connelly.

Staff changes during the past year were the largest of any previous year, due primarily to the new city ordinance which required the discharge of all married women members of the staff whose husbands were gainfully employed. Effected by this ruling were: Mrs. Alice H. Boyd, Mrs. Kathleen Carnes, Mrs. Winifred J. Dyke, and Mrs. Dorothy E. Kennedy. Resignations were accepted from G. Elinor Smith, Eleanor Lloy, Alice G. Worthen, Ruth E. Daly, and Margaret M. O'Neill.

Promotions under the Scheme of Service were those of: R. Vivian Smith to Assistant Cataloger, Kathryn Kenny to Branch Librarian at Union Square, Marion Smith to 1st Assistant at Union Square, Gertrude Reynolds to Assistant-in-Charge at Winter Hill Station, Catherine Cotter to Supervisor of Periodicals and Binding, Emma Merlini to Children's Librarian at Union, Mary M. Noonan to Children's Librarian at Central, Rita Finn to Acting Children's Librarian at East, Sophie Margolis to Children's Librarian at West.

Transfers during the year were those of: Mildred A. Bowley from Reference Assistant to First Assistant at the West Branch, and Ruth Holmes from Assistant Cataloger to First Assistant at the East Branch.

The Scheme of Service was completely revised and brought up-to-date. The following provisions were added: No relative or member of the family of a trustee, or a member of the immediate family of a staff member, shall be employed in the library in any capacity. Also the addition of a "Non-Professional Service" which includes those in positions involving routine non-professional duties. This provision gave a group

of part time workers who had been with the library a considerable length of time a definite weekly salary with the benefit of vacations and sick leave. The duties of Supervisor of Schools and Deposits were extended to include Supervision of Children's Work throughout the system with the title, Supervisor of Schools and Deposits and Children's Work.

The experiment of closing the Central Library and all branches at one o'clock on Saturday afternoons during the months of July and August was greatly appreciated by the staff members and to my knowledge was heartily endorsed by the public. As proof that this did not work to the disadvantage of the public is evidenced by the circulation for these two months which showed an increase of over 6,000 over the same period in 1937.

Much interest has been shown in the bas-relief of Prospect Hill Tower and the elaborate bulletin board in Wellington Hall of the Central Library carved by the Somerville W.P.A. Work of Art Project. The W.P.A. authorities have been most cooperative and very generous to the library.

In view of the difficult and trying conditions under which much of the library's work was accomplished during the past year it was encouraging to note the loyalty and willingness of the members of the staff. Cheerful and courteous service was rendered at all times and no effort was too great for them to meet the demands of the library's patrons. The entire staff worked efficiently, harmoniously, and with a devotion which merits the highest praise.

I desire to take this opportunity to express to the Board of Trustees my appreciation for the interest, help, and cooperation manifested by the members of the Board.

Respectfully submitted,

JOHN D. KELLEY,

Librarian.

APPENDIX A

American Library Association Form for Uniform Statistics

City: Somerville County: Middlesex State: Massachusetts
 Name of library: The Public Library of the City of Somerville
 Date of founding: 1872
 Name of Librarian: John D. Kelley
 Report for fiscal year ending December 31, 1938
 Governmental unit of support and service: City
 Population served (1930 U.S. census) 103,908
 Terms of use: Free for lending: free for reference
 Total number of agencies 261
 Consisting of: Central library 1
 Branches in library buildings 2
 Branches in municipal build-
 ings 1
 Branches in rented quarters 1
 Stations in schools 245
 Other 11

CIRCULATION AND USE

Number of volumes of adult non-fiction lent for home use .. 85,470
 Number of volumes of adult fiction lent for home use ... 222,795
 Number of books for children lent for home use 264,487
 Total number of volumes lent for home use 572,752
 Period of loan for the majority of adult book stock: 14 days
 Number of inter-library loans: volumes lent, 58; volumes
 borrowed, 176.
 Number of reference questions answered, 20,500.

REGISTRATION

	Adult	Juvenile	Total
Total number of registered borrowers	11,808	8,550	20,358
Borrowers registered during year	6,141	4,325	10,466
Registration period, 2 years.			

BOOK STOCK

	Adult	Juvenile	Total
Number of volumes December 31, 1937	97,639	24,920	122,559
Number of volumes added during year	7,560	4,351	19,911
Total	105,199	29,271	142,470
Number of volumes withdrawn during year	7,009	3,342	10,351
Number of volumes December 31, 1938	98,190	25,929	124,119
Number of newspapers currently received excluding duplicates, 11.			
Number of periodicals currently received excluding duplicates, 237.			

PERSONNEL

Number of employees in terms of full-time equivalent: library service, 47; janitor service, 5; total, 52.

Number of individuals on payroll: library service, 48; janitor service, 5; total, 53.

FINANCE

Assessed valuation of city, \$114,552,100.00

Rate of library tax levy for fiscal year reported, 8/10 of a mill.

Receipts:

Local taxation:			\$91,799.00
Library Department		\$76,817.00	
Fines included in above	\$2,134.16		
Dog licenses included in above	3,551.16		
Public Buildings Department		14,982.00	
		<hr/>	2,280.59
Invested Funds:			
Income, current year		602.26	
Balance, previous year		1,678.33	
Total			<hr/> \$94,079.59

Payments:

Salaries, Library staff	\$52,609.69		
Salaries, Building staff	8,900.55		
Books	12,605.10		
Periodicals	819.56		
Binding	1,974.18		
Rent	600.00		
Heat, light	3,798.55		
Other operating expenses	4,982.29		
	<hr/>		
Total operating expenses			\$86,289.92
Transfers to other departments:			\$1,328.00
From Library Department	478.00		
From Public Buildings Department	850.00		
	<hr/>		6,461.67
Balance on hand December 31, 1938:			
Library Department		6,191.13	
Appropriation	\$4,132.40		
Invested funds	2,058.73		
Public Buildings Department		270.54	
	<hr/>	<hr/>	
Grand Total			\$94,079.59

REPORT OF THE COMMISSIONER OF PUBLIC BUILDINGS

City Hall, Somerville, Mass.

December 31, 1938.

To the Honorable, the Mayor,
and the Board of Aldermen.

Gentlemen:

In accordance with the provisions of the city charter the annual report of the Department of Public Buildings for the year ending December 31st, 1938 is herewith submitted.

The department is responsible for providing and maintaining the housing and furnishings for all municipal departments and functions.

The Commissioner has under his charge and direction, the work of buildings, replacement and maintenance, including custodial services, of some eighty odd buildings and their respective grounds. The buildings include:

- 27 Elementary schools (2 occupied by W. P. A.)
- 3 Junior High Schools
- 1 High School including Gymnasium building
- 1 Central Heating plant
- 1 City Hall
- 1 Municipal Building
- 1 Police Station including garage
- 7 Fire Stations
- 1 Electrical Department building
- 3 Libraries
- 8 Park Buildings, Field Houses, etc.
- 1 City Home Group (three buildings)
- 1 Contagious Hospital Group (2 buildings)
- 1 Public Works Group (8 buildings)
- 2 Sewer Department buildings
- 3 Portable buildings (for polling purposes)
- 1 Bath House and beach

The approximate valuation of buildings, grounds and furnishings is placed at \$7,356,700.00 as shown by the Auditor's report elsewhere in this annual report.

The department is also required to build, furnish and maintain quarters within the various buildings for such functions

for public use as branch libraries, dental clinics for children, special classrooms for Americanization classes, etc., baby clinics, shower baths for men and women, welfare commissaries, and housing facilities for the good of the public welfare.

For the above services the department spent during the year 1938 \$300,355.95 and the distribution of this amount is as follows:

	Salaries	Fuel	Light	Care and Repair	Totals
Buildings					
Mtnce.	\$282.14			\$264	\$282.14
" Bathhouse	39.64				42.28
" Bandstand	3,739.35	\$414.18	\$800.22	154.03	5,107.78
" Bow St. Municipal Bldg.	1,750.20	647.66	18.86	150.07	2,566.79
" Electrical Building	1,484.37	3,070.81	3,000.65	1,879.04	9,434.87
" Fire Buildings	95.56		216.45	6.37	318.38
" Municipal Garage	823.75	1,330.86	532.51	508.67	3,195.79
" Contagious Hospital	493.88	1,032.73	358.89	443.57	2,329.07
" Highway Buildings	318.44	1,784.25	818.24	647.20	3,568.13
" City Home Buildings	5,300.23	922.38	1,438.82	749.30	8,410.73
" Central Library	1,860.00	586.10	506.19	129.71	3,082.00
" West Branch Library	1,740.32	89.65	255.41	283.35	2,368.73
" East Branch Library	5,818.35		1,336.04	10,429.00	17,583.39
" Municipal Buildings	1,905.58	1,291.95	226.52	444.78	3,868.83
" Park Buildings	4,643.48	920.73	1,744.07	435.37	7,743.65
" Police Buildings	107,968.28	34,076.90	24,136.68	61,255.10	227,436.96
" School Buildings	55.44	354.89		387.95	798.28
" Sanitary Buildings		24.00		314.13	338.13
" Sewer Buildings				838.72	1,880.02
" Water Buildings	394.89	273.98	372.43		
Totals	\$138,713.90	\$46,821.07	\$35,761.98	\$79,059.00	\$300,355.95

The department is also required to inspect for building construction, plumbing and gasfitting, all construction or alterations brought to their attention and to issue permits therefor.

The number of building permits issued by the Commissioner during the year 1938, having been duly inspected by the Building Inspector, is as follows:

	Wood	Fire Resisting	Totals
New Buildings	16	25	41
Alterations	203	59	262
Totals	219	84	303

The fees collected for these permits totals \$602.00 and has been turned over to the City Treasurer as revenue.

During the year 1938 there have been 2440 inspections of plumbing and gasfitting, and the number of permits are classified as follows:

The number of plumbing permits issued during 1938 was	400
The number of permits for installation of new plumbing	2
The number of permits for alterations to plumbing	398
The number of buildings in which soil pipes were tested	245

The fees collected for plumbing for the year 1938 amounts to \$404.00 and has been turned over to the City Treasurer as revenue.

The number of permits issued for gasfitting in 1938 was	538
The number of permits for new installation of gas	4
The number of permits for additions and alterations	534
The number of buildings in which gas piping was tested with mercury test tubes	390
The number of buildings in which gas piping was tested after change from gas to electric lighting	26

The fees collected for gasfitting for the year 1938 amounts to \$137.50 and has been turned over to the City Treasurer as revenue.

The total estimated cost of new buildings and alterations as filed by the grantees on the permits issued amounts to

\$270,132.00 in 1938. For comparison the estimated cost for the same amounted to \$427,487.00 in 1937. The total number of permits for all purposes, not including plumbing and gasfitting, viz, 348, is 33 less than in 1937 when 381 permits were issued.

Much alteration and building has been underway in the Davis Square section and the city is proud to have within its borders such new and ultra modern structures as now appear in this locality.

Many of the alterations to dwellings have been in the nature of remodeling third floor rooms in normally two family houses to provide a new apartment. Although the department cannot authorize such changes and refuses to do so in order to comply with the Building Ordinances it does not object in most cases to its opinion being set aside by the Board of Appeals. We acknowledge the hardship the average property owner has today to gain sufficient income from his property to pay taxes and running expenses and realize that additional unused areas within a house may be put to tenable use without, in most cases, causing any exterior changes; thereby making the property self supporting and tax secure. We do, however, insist that compliance to the full extent of our ordinances pertaining to construction be followed, and are constantly attempting to discourage the past practices on the part of some of the public to do building operations without filing for permits in the prescribed manner. The department is insisting that the public, for its own protection, observe the requirements before entering upon any construction or commercial occupancy. It also appreciates that many changes should be made in our building code to accommodate the use of recently accepted practices in construction methods and the use of new materials.

The Commissioner urgently recommends a modification of the Building Code and complete revamping of the Zoning Laws in order to compensate for commercial expansion and to generally encourage building alterations toward securing economic freedom for our citizens and their city.

The Commissioner also recommends the enactment of local ordinances confining the use, type and size of outdoor advertising to specific districts and with the consideration of the abutters to such installations.

OBSERVATIONS AND RECOMMENDATIONS

Reviewing the first year in office, the Commissioner has found that his attentions have been directed almost wholly to the responsibilities of the care and repair of the thirty school buildings and their facilities. A continual stream of emergency orders have been and are continuing to be received by the department and it is with deep satisfaction that with the splendid cooperation of the employees these emergencies have been met with dispatch so that no municipal function was seriously inconvenienced.

It is evident that emergencies will always occur, but it is regrettable that sufficient funds, labor, personel, etc. are not available to modernize the system sufficient to limit the nature of these occurances to those beyond the control of man.

The Commissioner realizes, as no doubt his predecessors have, that the services demanded by the public have increased beyond the scope of the department's funds and personnel. To illustrate this most effectively, the size of the appropriation for school care and repairs has remained practically constant since 1920 yet the valuation of school buildings and equipment has practically doubled during this period. It is startling to note from the records that during this period salaries for all school purposes increased approximately 100 per cent for a pupil attendance increase of some 25 per cent, yet no additional funds for repairs have been progressively forthcoming. Unless a yearly appropriation is set aside to care for the ravages of normal depreciation, the depreciation rate is considerably increased to the point that when emergency repairs must be made the expense will necessarily be high, and the results many times will not be of a permanent nature.

It is suggested that a sinking fund be set up upon the completion of a building so that replacement and depreciation costs can be met in the succeeding years.

Also coupled with the lack of funds available for normal repairs and improvements has been the ever increasing use of our public school buildings for uses not directly educational. These need no enumeration as most of the public from time to time have used these facilities unmindful of its extra cost to the department. Under our State Statues incomes from this use of school buildings when charged for profit making ventures does not come into the departments funds but goes into

general revenue through the City Treasurer. Yet the added cost of light, heat, power, janitorial services, and excessive depreciation has to be paid from the departments regular appropriation.

If it were economically feasible at the moment the Commissioner would not hesitate recommending the erection of a municipal recreation building which should be made self supporting at least as far as operating expenses are concerned. This should have sufficient gymnasium and assembly hall quarters to care for the normal requests of the various organizations throughout the city. To you of the public who naturally accept the use of these recreational facilities it is important that you realize that educational requirements for modern school housing are being sacrificed to pay for the costs of neglect and misuse of these facilities, that the scope of the term "to be free of charge for charitable use" has many times not been willingly defined by the petitioner, that the departments clerical work to care for requests has been taxed beyond its capacity, and that the responsibility of the Commissioner to abide by the Department of Public Safety Laws is considerably increased with its consequent jeopardy to harmonious public relations.

Summarizing the foregoing it would appear that need for additional funds is imperative and were it not for the critical economic conditions of the day the requisition would immediately be made.

It is pleasing to report that all our pupils are comfortably housed throughout all schools, and for the greater part are enjoying modern and adequate conveniences. All buildings are being adequately heated, many rooms for the first time in many years; this being due to particular attention having been paid this year toward revamping and increasing capacity of heating systems and the use for the first time of regularly colorific tested coal, tested by a renowned testing laboratory. This innovation of testing is the key element in the city's coal contract and has insured (by this administration's development of a binding contract) a definite "pay for what we receive" policy. A consequent saving in fuel costs has made it possible to expend this in much needed heating system repairs, and our anticipated saving for the ensuing year should enable us to continue this repair work in full measure.

To cite a few specific heating renovations:—

More than two gross of modern vent valves have been installed replacing as many obsolete, worthless, and fuel wasting air valves. As many more will be replaced in the ensuing year.

A condensate pump and equipment was installed in the Glines School, and the direct and indirect heating system of heating revamped to operate efficiently and economically. The fan motor was rewound and all wiring enclosed at the electric service entrance to provide for safety.

The Prescott school boilers were retubed, relined and re-grated, and modern safety valves installed. The condensate return system completely changed and properly vented, heating riser pipes enlarged and additional radiation installed as well as renewed in many places. All rooms in the building are now easily heated, the janitors work is lessened in the boiler room and the system is now efficient for its type.

This treatment and result in essence has been repeated in the following schools:—Perry, Knapp, Durell, Forster, Forster Annex, Hanscom, Brown, and the Western Junior High School and the many reports on the results have been most encouraging.

The Commissioner is mindful of the fact that many of our boilers in the grade schools are old and need replacements and most urgently recommends, as my predecessors have, that the appropriating body provide funds for gradual replacement.

The Somerville Avenue firehouse, Hose No. 5, and Engine No. 6, Teele Square, boast this year of a new boiler and automatic coal stoker which is working out very satisfactorily. It is recommended that all fire stations be equipped for automatic stoker operation as it is proved that even temperature is conducive to good health thereby increasing the efficiency of the personnel and the consequent economy to the department. It is also anticipated that the coal consumption at the stations will be practically halved thereby liquidating the investment very quickly.

The Water department shop has been completely modernized with the able cooperation of its Commissioner and personnel and a complete new heating system installed as well

as a complete new system in the section of the building being used by the W. P. A. for storehouse.

Some 10,000 feet of new flooring and hundreds of stair treads have been laid in the school buildings throughout the city. A new linoleum for the kindergarten at the Hodgkins school was laid down. A new teachers room and office has been provided at the Highland School which section of the building was completely demolished by the recent hurricane. New blackboards in each room were also provided there, Section of new blackboard were provided in the Prescott School replacing the intolerable paper boards.

Some 2500 desk tops have been refinished by the department thus completely finishing the recent W. P. A. desk refishing job.

The shower bath quarters at the Bennett School were completely remodeled so that the Center now is proud of a modern and sanitary room. Additional services for women have been provided at the Glen Street Playground and Vocational School centers and the children now enjoy shower privileges during the summer in the latter school yard.

A new classroom has been provided in the Vocational School, the heating system extensively repaired including many vacuum trap replacements, and some equipment connected which the equipment contractor failed to do. The department has been favored with the able assistance of the schools' carpenter shop personnel in constructing several pieces of school furniture from stock furnished by this department thereby materially saving in costs.

Fire protection has been increased at the Prescott School, provided for at the New Vocational School, and all fire hose renewed at the Northeastern Junior High School. All extinguishers have been recharged and additional protection provided in the system.

A competent electrician was added to the department personnel with the result that many obsolete and broken electrical devices have been renewed and many emergencies met with quick repair. A program of mechanical clock replacement to electric clocks is underway as well as replacement of hundreds of bothersome batteries with transformers and new

bells and horns for the various program systems. New lighting fixtures have been installed in the auditorium of the Western Junior High School, in a shop in the Southern Junior High School, in the Electrical department, and in several other spots. It is recommended that the entire lighting system be changed at the Cutler School, in all libraries, and in various offices in City Hall. The department has encouraged the use of higher wattage lamps in classrooms and discouraged the practice of using high wattage lamps where not needed.

The department feels that an intensive economic drive on the proper use of lighting in its various buildings is a way toward great savings which can be used in the future purchases of modern electric fixtures.

The recent hurricane caused considerable damage to the roofs and about the grounds of the various buildings. Temporary repairs were immediately made and the permanent repairs projected into W. P. A. To date the roofs of the Prescott, Hanscom, and Morse Schools have been extensively repaired and are now sound. Several sections of wire fence were replaced at the Cutler, Hodgkins, Durell, Glines Schools, and a wood fence at the Burns School. Many chimney tops were damaged, and at the Highland School the entire chimney toppled tearing out the roof and wall of the teachers room and office. Many hundreds of pounds of copper flashing, tin and thousands of shingles were lost and although replacements have been underway it is unfortunate that this catastrophe has hastened the need for many complete roofing jobs, the cost of which normally might be met from departmental funds available. It is recommended that a new roof be applied on the Northeastern Junior High School although this was not damaged by the recent hurricane.

An inspection was made of the towers on the various fire stations and although somewhat weakened we find no imminent danger. The Commissioner does, however, recommend that these towers be razed to the main roof and capped, thereby eliminating much maintenance trouble in the future. This would necessarily mean replacing the seven fire alarm bells with a modern air whistle centrally located, thus simplifying the maintenance problems of the Fire Alarm Department.

The leaky skylight over the Central Library has been completely renovated and should cause no further trouble.

W. P. A.

Several schools under the blanket sash and door project were completed during the year and it is pleasing to note that trouble from these sources should be eliminated for sometime to come. It is, however, recommended that all locks be re-mastered to new keys.

A complete renovation project was started in the Central High School and should when fully underway absorb the bulk of the building tradesmen on the W. P. A. rolls. Several projects for painting, including the City Home, Contagious Hospital, Fire Stations, Police Station and schools are being drawn and it is hoped that sufficient municipal funds will be available to continue this type of project, of which the Commissioner is pleased to state have been most satisfactory and can be operated at a low municipal cost.

School yard resurfacing on W. P. A. projects at the Hodgkins and Brown schools are awaiting municipal funds and the Commissioner urgently recommends their adoption in the ensuing year.

P. W. A.

The city took advantage of a P. W. A. grant and some unused money from the Sale of Lands Account and will shortly have the addition of four modern toilet rooms as well as renovated existing toilet facilities at the Northeastern Junior High School. It is recommended that an extension of classrooms to one wing of this school be provided to care for the overcrowded condition there.

It is also recommended that consideration be given to the need of new housing at the Prescott School. It may be suggested that deliberation be given to the fact that grade school enrollment has apparently reached a peak and may be on the decline so that programs of redistricting with the prospects of eliminating an old structure may be a possibility, thereby effecting needed economics.

The Commissioner wishes to express his appreciation for the cooperation of the members of his department, all other city departments, including the valued assistance given to us by

the many capable recipients of the Public Welfare, the W. P. A. and His Honor, the Mayor and the Honorable Members of the Board of Aldermen.

Respectfully submitted,

ALBERT I. PARKER,
Commissioner of Public Buildings.

SOMERVILLE WATER WORKS

SOMERVILLE, MIDDLESEX CO., MASSACHUSETTS

Settled, when part of Charlestown 1630

Incorporated a Town; 1842

Established a City, 1872

Location: Somerville City Hall (Near centre of the city), $2\frac{3}{4}$ miles northerly from State House, in Boston.

Greatest extent of the City north and south about 4.2 miles.

Greatest extent of the City east and west about 2.1 miles.

Elevation Highland Avenue at City Hall 105 feet above mean low water.

Highest building elevation in the city 145 feet.

Lowest building elevation in the city 13 feet.

Area of City, including land and water, about 4.22 square miles.

Land, 2,461.50 acres; water and marsh 238.50 acres.

Population, 1920 Census, 93,033.

Population, State census, 1935, 100,773.

Entire population on line of pipe and supplied with water.

Water works owned by City of Somerville.

Construction commenced in 1868.

Source of supply: Metropolitan system.

Range of pressure on street mains: Low service 35 to 65 pounds;

High service 45 to 100 pounds.

Mayor

HON. JOHN M. LYNCH

Water Commissioner

JOHN T. FORD

Office of the Water Department

City Hall, Highland Ave., corner School St.

Department Buildings and Yard
275 Cedar Street, near Broadway

ADMINISTRATION OF WATER WORKS
VESTED AS BELOW

1861-1871

SOMERVILLE MYSTIC WATER COMMITTEE (5)

Acts 1868; Chap. 202

1872-1890

SOMERVILLE MYSTIC WATER BOARD (5)

Acts 1871; Chap. 182

1891-1897

SOMERVILLE MYSTIC WATER BOARD (3)

Acts 1890; Chap. 218

1898-1899

BOARD OF WATER COMMISSIONERS (3)

Acts 1898; Chap. 33

WATER COMMISSIONER (1)

1900

Acts 1899; Chap. 240

REPORT OF WATER COMMISSIONER

OFFICE OF THE WATER COMMISSIONER

January 2, 1939.

To His Honor, the Mayor and the Board of Aldermen:

I present herewith my report for the year ending December 31, 1938, this being the Sixty-fourth Annual Report of the Water Department.

Water Charges committed to the City Treasurer and Collector of Taxes during the year 1938:

Quarterly Accounts		
Committed	\$250,871.21	
Less: Adjustments	452.15	
	<hr/>	\$250,419.06
Commercial Accounts		
Committed	\$192,811.67	
Less: Adjustments	45.68	
	<hr/>	\$192,765.99
Additional		
Committed		57.64
Service Assessments		
Committed		150.00
Maintenance Charges		
Committed	785.93	
Less: Adjustments	58.08	
	<hr/>	727.85
TOTAL COMMITMENTS		<u><u>\$444,120.54</u></u>

Note: See report of City Treasurer and Collector of Taxes for Collections.

Liens created during the year amounted to \$463.76

Expenditures:

Under Control of the Water Commissioner

Water Maintenance and Extension \$89,260.15

Not Under Control of the Water Commissioner

Metropolitan Water Assessment	\$305,322.39	
Maintenance of Water Works Buildings	1,880.02	
	<u> </u>	\$307,202.41
		<u><u>\$396,462.56</u></u>

APPROPRIATION AND EXPENDITURES

Water Maintenance and Extension Account

Appropriations made by the Board of Aldermen		\$100,367.00
Labor and materials for operation, maintenance and renewal of the Water Works	\$89,260.15	
Transfers	6,500.00	
Balance	4,606.85	
	<u>\$100,367.00</u>	<u>\$100,367.00</u>

CHAPTER NO. 44 WATER BONDS

Balance January 1, 1938	\$26,983.92	
Bond Issue	75,000.00	
Receipts	457.13	
	<u> </u>	\$102,441.05
Expended during 1938		63,818.35
Balance December 31, 1938		<u><u>\$38,622.70</u></u>

In Memoriam



RUSSELL H. SPAULDING

Foreman, Water Department

1907 — 1938

WATER ASSESSMENTS

The assessment paid to the Commonwealth by this City as its proportionate part of the cost and operation of the Metropolitan Water Works for the year 1938 was as follows:

Sinking Fund	\$8,910.28
Maintenance	72,836.18
Interest	121,829.23
Maturing Bonds	91,207.43
Brookline Credit	10,539.27

Total payment for 1938	<u>\$305,322.39</u>
------------------------------	---------------------

The amount paid by the City since the beginning in 1898 is as follows:

Sinking Fund	\$542,477.63
Maintenance	1,463,415.33
Interest	3,179,597.10
Maturing Bonds	594,231.40
Brookline Credit and Miscellaneous	77,911.01

Total payments to date	<u>\$5,857,632.47</u>
------------------------------	-----------------------

The pipes constructed and replaced during the year are as follows:

	Size	Feet Laid	Feet Dis-continued	Size
Benedict Avenue	4"	90	90	2"
Burnham Street	12"	608	608	8"
Campbell Park Place	4"	90	90	1"
College Avenue	12"	1215	200	8"
	10"	6		
	8"	80	1000	6"
	6"	1104		
Conwell Street	4"	74	4	6"
			2	8"
Glendale Avenue	10"	465	465	6"
Kidder Avenue	12"	648	648	6"
Kingston Street	12"	297	257	6"
	6"	40		
Malvern Avenue	10"	15	15	6"
Morrison Avenue	12"	1745	1770	6"
	14"	25		
Powder House Boulevard	12"	35	35	10"
Seven Pines Avenue	4"	154	194	1"
	6"	50		
	4"	11		
Sartwell Avenue	12"	750	750	6"
Thorndike Street	6"	10		
Williams Street	8"	5		
	6"	107	190	6"
Yorktown Street	10"	190	107	2"
		<u>7814</u>	<u>6425</u>	

	Size	Feet Laid	Feet Dis- continued	Size
Hydrant Branches	6"	121	41	6"
Blow-off	6"	16		
		<hr/> 7951	<hr/> 6466	

Hydrants, Gates, Etc.

Number of fire hydrants in City, January 1, 1938		1340	
Number set during the year	13		
Number removed during the year	12		
	<hr/>		
Net increase in number of hydrants		1	
		<hr/>	
Total number of public fire hydrants			1341
Number of private fire hydrants, December 31, 1938			88
Number of gates in the city, January 1, 1938			2742
Number set during the year for streets	34		
Number set on hydrant branches	22		
Number set on blow-off branches	2	58	
	<hr/>		
Number of gates removed	17		
Net increase in number of gates		41	
		<hr/>	
Total number of gates in city			2783
Number of check-valves in city, January 1, 1938		9	
Number added during the year		0	
		<hr/>	
Total number of check-valves			9
Number of blow-offs in city, January 1, 1938		229	
Number added during the year		2	
		<hr/>	
Total number of blow-offs			231
Number of Waterposts in city, January 1, 1938		61	
Number removed during the year		0	
		<hr/>	
Total number of waterposts			61
Number of drinking fountains in city, January 1, 1938		9	
Number added during the year		0	
		<hr/>	
Number now in city			9
Number of car-sprinkler connections in city, January 1, 1938		12	
Number set during the year		0	
Number discontinued		0	12
		<hr/>	

Operating Meters, December 31, 1938

Size	5/8"	3/4"	1"	1 1/2"	2"	3"	4"	6"	10"	12"	Total
	13266	274	118	35	56	18	9	4	1	1	13,782
Motor and elevator register											1
Total											13,783
Per cent of services metered								100%			

Number of Services supplying Public Property

City Hall	1
Police Station, Bow Street	1
Bathhouse, Shore Drive	1
City Home, Broadway, 3 (1 shut-off)	2
Contagious Hospital	1
Tuberculosis Hospital	1
Water Works	1
Incinerator	1
City Stables, City Road	1
Garbage Plant	1
Sewerage Yard	1
Public Libraries	4
Fire Stations	7
Schools	32
Public Grounds	20
Water Posts	61
Street Sprinklers	15
Drinking Fountains	9
New Police Station	1
Total	161

Water is furnished without charge to all city departments and municipal buildings.

Summary of Pipes and Fixtures of the Water System

December 31, 1938

Feet of main pipe (approximately)	597,017
Miles of main pipe (approximately)	113.07
Services in use (approximately)	13,783
Services supplying public property	161
Private fire supplies (sprinkler system)	106
Fire supplies to public buildings	26
Public fire hydrants	1,341
Private fire hydrants	88
Sprinkler systems installed in public buildings	0
Gates	2,783
Check Valves	9
Meters (including 1 motor register)	13,783
Waterposts	61
Car-sprinkler connections	12
Blow-offs	231
Drinking Fountains and troughs	12

Total number of services required to be metered in actual use	13,783
Services supplying public property	161
Total number of services	13,944
In addition to the above there are fire supplies for private sprinkler systems, which are not required to be metered	106

Size, number and length of services installed in 1938:

5	¾" Services	69'
2	4" Services	102'
		<hr/> 171'

Fire Services in Public Buildings

	No.	Size	Installed
Atherton Street, Carr School	1	6"	1927
Boston Street, Pope School	1	6"	1927
Broadway, Lincoln School	1	6"	1927
Broadway, City Home	1	6"	1916
Cherry Street, Burns School	1	6"	1916
Concord Square, Knapp School	1	6"	1927
Craigie Street, Morse School	1	6"	1927
Cross Street, Edgerly School	1	6"	1927
Evergreen Avenue, Forster School Annex	1	6"	1923
*Gov. Winthrop Road, Charles A. Grimmons School	1	6"	1929
Grove Street, Highland School	1	6"	1927
Highland Avenue, Central High School ..	1	8"	1916
*Holland Street, Western Jr. High School	1	6"	1916
Holland Street, Western Jr. High School	1	6"	1930
Holland Street, Hodgkins School	1	6"	1928
Jaques Street, Glines School	1	6"	1928
Lowell Street, Bingham School	1	6"	1927
Maple Street, Bennett School	1	6"	1927
*Marshall Street, Northeastern Jr. High School	1	6"	1923
Myrtle Street, Prescott School	1	6"	1927
Powder House Boulevard, Cutler School ..	1	6"	1916
School Street, Cummings School	1	6"	1916
School Street, High School (West Wing)	1	6"	1928
Summer Street, Southern Jr. High School	1	6"	1930
Sycamore Street, Forster School	1	6"	1927
Willow Avenue, Brown School	1	6"	1928
Total	<hr/> 26		

* No Sprinklers Installed.

The consumption of water for the City of Somerville for the year 1938, total quantity, averages daily and per capita, the per capita consumption being figured on an estimated population for the year of 98,450.

Month	Gallons per day	Gallons per capita
January	9,518,700	96
February	9,359,400	95
March	9,072,500	92
April	8,672,200	88
May	8,733,700	89
June	9,350,800	95
July	9,390,600	95
August	9,947,500	101
September	8,727,700	89
October	8,994,100	92
November	9,027,000	92
December	8,959,600	91
Year 1938	9,146,600	93

Total consumption for the year 1938: High-service	707,975,000 gals.
Low-service	2,630,536,000 "
Total city	3,338,511,000 "

The following table shows the daily per capita consumption of water in the cities and towns in the Metropolitan Water District for the year 1938, as registered by the Metropolitan meters.

City of Town	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Yr.
Arlington	56	51	50	50	50	57	50	52	51	51	49	48	51
Belmont	48	47	47	47	48	56	49	55	53	52	48	47	50
Boston	109	105	101	96	96	104	106	113	105	107	104	110	105
Chelsea	77	77	74	71	68	72	77	82	80	79	79	79	76
Everett	95	93	91	86	88	94	97	105	112	101	96	97	96
Lexington	54	52	53	56	60	70	60	62	63	58	55	54	58
Malden	71	71	72	71	70	72	72	75	73	72	72	70	72
Medford	51	53	54	54	53	55	53	54	53	54	53	53	53
Melrose	55	57	56	54	55	60	57	61	61	61	57	56	57
Milton	49	52	53	53	55	55	47	48	48	51	52	52	51
Nahant	115	89	84	81	86	130	152	162	120	81	73	60	103
Quincy	49	47	48	47	48	51	50	54	51	51	51	49	50
Revere	61	59	58	60	63	65	68	72	63	58	57	57	62
Somerville	96	95	92	88	89	95	95	101	89	92	92	91	93
Stoneham	59	58	60	60	60	62	59	62	63	60	58	58	60
Swampscott	51	51	52	61	66	78	78	84	82	68	62	64	66
Watertown	56	56	56	54	55	60	56	59	59	62	59	57	57
Winthrop	73	65	63	64	68	79	94	96	86	79	69	72	76
Met. Dist.	91	89	86	83	83	89	90	96	90	90	88	91	89

SUMMARY OF STATISTICS

For the Year Ending December 31, 1938

In form recommended by the New England Water Works Association

SOMERVILLE WATER WORKS

SOMERVILLE, MIDDLESEX COUNTY, MASS.

General Statistics

Population: Census 1920, 93,033; State Census 1935, 100,773.

Date of Construction: Commenced in 1868.

By whom owned: City of Somerville.

Source of supply: Metropolitan Water System.

Mode of supply: Water is delivered into the city's mains, both high and low pressure, by the Metropolitan Water Works.

Statistics of Consumption of Water

Census population: 1920, 93,033; 1935, 100,773.

Population on lines of pipe, December 31, 1938, Est. 98,450.

Population supplies, December 31, 1938, Est. 98,450.

Total consumption for the year, 3,338,511,000 gallons.

Average daily consumption 9,146,600 gallons.

Gallons per day to each inhabitant, 93.

Statistics Relating to Distributing System, 1938

Mains

Kind of Pipe, cast iron.

Sizes from 4-inch and under to 20-inch.

Laid 7951 feet; discontinued 6,466 feet; net extension 1,485.

Total now in use, 113.07 miles.

Number of hydrants added during the year; Public 1; private, 0.

Number of hydrants (public and private) now in use, 1,429.

Number of stop gates added during the year, net increase, 41.

Number of stop gates now in use, 2783.

Number of blow-offs, 231.

Range of pressure on mains, 35 pounds to 100 pounds.

Services

Kind of pipe; Lead, lead-lined wrought iron, cement-lined wrought iron, cast iron, brass, copper tubing.

Sizes, one-half to eight inches.

Laid 171 feet of new service pipe during the year.

Number of service connections made, 7.

Services in use, approximately, 13,783.

Number of private fire supplies (sprinkler systems), 106.

Number of meters now in use, 13783.

Percentage of services metered, 100.

Number of motors and elevator registers added, 0; removed, 0.

Number now in use, 1 (included in number of meters.)

I am sincerely grateful for the interest and co-operation accorded me during the year by His Honor the Mayor; the members of the Board of Aldermen; the employees of the Water Department and to those men engaged on W. P. A. Water projects, and I earnestly solicit their continued support for the coming year.

Respectfully submitted,

JOHN T. FORD,

Water Commissioner.

REPORT OF THE CITY ENGINEER

City Hall, Somerville, January, 1939.
Office of the City Engineer,

Honorable John M. Lynch, Mayor,
and Members of the Board of Aldermen :

Gentlemen :

In accordance with the provisions of Chapter X, Section 5, of the Revised Ordinances of 1929 of the City of Somerville, I hereby submit the Sixty-sixth Annual Report of the Engineering Department for the year ending December thirty-first, nineteen hundred and thirty-eight.

This report summarizes the work performed and the expenditures of the following divisions :

First—Engineering Division

Second—Sewer Division

Third—Park Division

Fourth—Playground Division.

Respectfully submitted,

THOMAS E. HEGARTY,
City Engineer.

GENERAL FINANCIAL STATEMENT

Divisions	Appropriations or Balances	Transfers and Credits	Expenditures	Balances
City Engineer	\$17,346.00	.....	\$16,246.97	\$1,099.03
Sewers Maintenance	19,066.57	490.44	18,124.28	1,432.73
Sewers Construction	570.72*	.....	.....	570.72
Parks Maintenance ..	13,125.00	.....	11,816.27	1,308.73
Play grounds				
Maintenance	15,000.00	.....	13,451.60	1,548.40
Park and Playground Improvements, etc.	798.48*	.....	.....	798.48
P. W. A. Sewer Ac- count	2,945.25*	.....	.....	2,945.25

* Balance from 1937

HOW THE MONEY WAS SPENT IN THE ENGINEERING DIVISION

Sewers and Storm Drains,—comprising surveys, estimates, profiles, lines, grades, titles, plans, assessments, all engineering work relating to same and supervision	\$4,242.83
Highways,—comprising plans, estimates, titles, profiles, lines and grades, inspection of paving and all other engineering work relating to the department	596.29
Water Works,—comprising giving lines and grades and other matters relating to the department	22.33
Parks and Playgrounds,—comprising surveys, plans, estimates, profiles, and grades, including, laying out of parks, playgrounds, boulevard and supervision	964.71
Public Buildings,—comprising surveys, estimates, lines and grades, and other work relating to construction and laying out of grounds of public buildings	14.00
Street Numbering,—comprising locations of buildings, plans, assigning street numbers, etc.	23.99
Street Lines and Grades,—comprising establishment of lines, grades, and miscellaneous data given parties for building and grading	40.06
City Survey,—comprising establishing of street lines, acceptance plans, and miscellaneous survey work for city maps, etc.	602.53
Office Work,—comprising record of all locations, indexing, typewriting, bookkeeping, calculations, reports, and general drafting	3,391.60
Holidays, Vacations and Sickness	993.43
City Supervision on W. P. A. Work	489.76
Engineering,—General Departmental expenses (all divisions) comprising City Engineer's salary, automobile maintenance, telephone, car fares, and supplies	4,865.44
Total	\$16,246.97

The total cost of maintaining the Engineering Division since it was established in 1872 up to December 31, 1938, has amounted to \$713,408.94.

Five assistants have been employed the greater part of the year on engineering work.

There are on file in this office, plans for acceptance of several streets that for various reasons have not been made public ways.

LENGTH OF STREETS

	Miles
*Public	90.288
Private	10.804
	<hr/> 101.092

* Includes 1.406 Miles City Boulevard and Park Roadways
2.331 Miles Metropolitan District Boulevard
0.98 Mile State Highway

(A revision of lengths of public and private streets showing that, owing to abandoned and duplicated streets and streets incorporated into the Northern Artery, the total length has decreased.)

LENGTH OF PUBLIC STREETS IN EACH WARD

	Miles
Ward one	13.922
Ward two	14.671
Ward three	10.321
Ward four	14.771
Ward five	11.799
Ward six	11.591
Ward seven	13.213
Total length of public streets in the city	<hr/> 90.288

There are at the present time 665 street boundaries consisting of stone bounds and brass rods set in cement for defining street lines, and the number should be increased each year; definite boundaries do much to simplify surveying and are convenient to use for bench marks. Previous reports give locations of existing bounds.

The total length of permanent paved streets in the city is 25.48 miles.

Permanent street pavement should be extended as rapidly as possible.

TABLE OF STREET CONSTRUCTION

	Square Yards	Miles
*Streets paved with granite blocks	214,608	8.778
**Streets paved with vitrified brick	1,648	0.288
Streets constructed with concrete base and bituminous concrete top	281,872	12.428

†Streets constructed with concrete base and bituminous penetrated top	19,245	0.461
†Streets constructed with broken stone and bituminous concrete top	83,847	5.213
‡Streets constructed with broken stone and bituminous penetrated top		49.928
Streets constructed of water bound macadam		13.216
Streets graveled or unimproved		10.780
Total		101.092

* Also 27.92 miles (single track) electric railway paved with granite, asphalt, etc.

** Includes 6,149 sq. yds. (0.438 mile) cement concrete roadway Middlesex Avenue.

† Includes 0.98 mile of state highway.

‡ Includes 1.406 miles of city boulevard and park roadways and 2.331 miles of state boulevard (Metropolitan District Commission, Park Division.)

During the year, approximately 19,667 square yards of Portland cement concrete sidewalks were constructed, replacing the old brick, dirt and old concrete.

MILES OF EDGESTONE, GRANOLITHIC, GRAVEL AND BRICK SIDEWALKS IN EACH WARD

	Edgestone	Gravel Sidewalk	Brick Sidewalk	Granolithic Sidewalk
Ward one	20.936	2.525	8.402	9.540
Ward two	17.946	4.722	3.676	8.280
Ward three	14.619	0.504	10.734	3.163
Ward four	20.901	0.564	6.618	11.244
Ward five	23.309	3.106	10.696	7.807
Ward six	25.873	3.319	9.375	13.351
Ward seven	38.807	1.514	6.998	27.838
	162.391	16.254	56.499	81.223

(Details, etc., streets and sidewalks in report of Street Commissioner.)

UNDERGROUND CONDUITS

(Public Service Corporations)

	Miles laid in City Streets
Boston Elevated Railway Co.	5.55
Edison Electric Illuminating Co.	20.68
New England Tel. & Tel. Company	19.59
Cambridge Gas Light Company	67.56
Boston Consolidated Gas Co. (formerly Charlestown Gas Co.)	32.27
Somerville Department of Electric Lines and Lights, Police and Fire Alarm (wires are in corporation conduits)	
Total	145.65

All locations for sub-surface construction are assigned by this department.

Lines and grades have been given for laying new city water mains and measurements taken of same. Length of new mains, etc., in the report of Water Commissioners.

All plans of estates in Somerville recorded at the Registry of Deeds, East Cambridge, including land court plans, have been copied, also titles examined, abstracts from deeds made for the purpose of assessments, and the proportional part of the cost of new work computed, and schedules of assessments made out showing the property owners.

Total number of plans on file in this office approximately ten thousand.

For the immediate improvement of conditions in this city the highway bridges and approaches over the steam railroads should be rebuilt the full width of the street at Broadway, (North Somerville), Prospect Street and Washington Street, near Union Square; and Northern Artery over the Fitchburg Railroad and the dangerous grade crossing at Park Street should be abolished, as decreed by the courts a number of years ago.

A compiled table of areas showing a sub-division of city's acreage was published in the 1925 report.

I respectfully refer to some of the more important recommendations and suggestions made in reports of the City Engineer for a number of years past, which are for the improvement of conditions in this city.

SEWER DIVISION

The design and construction of sewers, storm drains, catch basins, house drains, etc., maintenance of the drainage system and other items in this division are under the direction and control of the City Engineer.

During the year 1938 all sewer construction was carried on in conjunction with the Works Progress Administration. Under this plan the City supplied all equipment and materials, and the W.P.A. the labor. Plans and all engineering services were furnished by the City Engineer.

TABULAR STATEMENT OF SEWERS BUILT IN 1938 BY W. P. A. UNDER THE SUPERVISION OF THE CITY ENGINEER

LOCATION				ITEMS OF CONSTRUCTION						
Street	From	To	Material Excavated	Man-holes	S.D.	Size C.S.	S.S.	Length in Ft.		
Bonair Street	South side	opp. Melvin Street	Ledge & Clay	2		8"		454		
Bonair Street	South side	rear of Voc. School	Gravel & Ledge	2		8"		490		
Bradley Street	East side	Pearl Street	Clay	6		10"		796		
Bradley Street	Across	opp. No. 5 Bradley Street	Clay	0		10"		35		
Bradley Street	West side	near No. 8 Bradley Street	Clay	5		8"-10"		417		
Broadway	South side	East side Sargent Avenue	Clay	1		8"		34		
Cross Street	East side	Webster Street	Ledge	1		18"		303		
Cross Street	Across	Webster Street	Clay	0		8"		34		
Cutter Street	East side	opp. No. 29 Cutter Street	Clay & Shale	2		8"		272		
Cutter Street	West side	opp. No. 29 Cutter Street	Clay & Shale	3		8"		263		
Everett Avenue	North side	Cross Street	Clay & Ledge	5		8"		755		
Everett Avenue	Across	opp. No. 9 Everett Avenue	Clay	0		8"		37		
Everett Avenue	South side	opp. No. 12 Everett Avenue	Clay	1		8"		201		
Everett Avenue	South side	opp. No. 12 Everett Avenue	Clay & Ledge	4		8"		551		
Glen Street	East side	opp. Brook Street	Clay	2		8"		356		
Glen Street	West side	Brook Street	Clay	3		8"		333		
Glen Street	East side	Webster Street	Clay	2		8"		249		
Glen Street	West side	Webster Street	Clay	2		8"		243		
Jackson Road	South side	Bradley Street	Gravel & Ledge	3		8"		371		
Jackson Road	North side	Bradley Street	Gravel & Ledge	2		8"		373		
Jackson Road	North side	Bradley Street	Gravel & Ledge	1		8"		104		
Line Street	8' off north street line	Washington Street	Sand	6		10"		1098		
Otis Street	North side	rear of Voc. School	Clay & Ledge	2		8"		495		
Otis Street	North side	Dana Street	Ledge	1		8"		314		
Otis Street	South side	Dana Street	Ledge	1		8"		316		
Pearl Street	North side	East side Cross Street	Ledge	0		18"		37		
Pearl Street	North side	Cross Street	Clay, Ledge & Sand	18		18"		2288		
Radcliffe Road	South side	Bradley Street	Ledge, Clay & Gravel	2		8"		370		
Radcliffe Road	North side	Bradley Street	Ledge, Clay & Gravel	2		8"		320		
Radcliffe Road	South side	Bradley Street	Clay & Gravel	2		8"		244		
Radcliffe Road	North side	Bradley Street	Clay & Gravel	1		8"		216		
Rush Street	East side	Webster Street	Clay	2		8"		252		
Rush Street	West side	Webster Street	Clay	2		8"		267		
Rush Street	East side	Brook Street	Clay & Shale	2		8"		365		
Rush Street	West side	Brook Street	Clay & Shale	1		8"		359		
Sargent Avenue	West side	Broadway	Clay & Ledge	1		8"		265		
Sargent Avenue	West side	near Sherman Court	Clay & Ledge	2		8"		230		
Sargent Avenue	Across	East side at No. 12	Clay & Ledge	2		8"		55		
Sargent Avenue	South side	Walnut Street	Clay	0		8"				
Sargent Avenue	South side	Angle	Ledge & Gravel	2		8"		447		
Walter Terrace	West side	Jackson Road	Ledge & Gravel	1		8"		91		
Walter Terrace	East side	Jackson Road	Gravel	1		8"		206		
Washington Street	East side	Beacon Street	Gravel	1		8"		205		
Wigglesworth Street	South side	Otis .. East side Wigglesworth Street	Sand	1		10"		202		
Wigglesworth Street	Street extended ..	West side Wigglesworth Street	Ledge	0		8"		34		
Wigglesworth Street	East side	Otis Street	Ledge	2		8"		115		
Wigglesworth Street	West side	near No. 32 Wigglesworth Street	Ledge	2		8"		123		
Wigglesworth Street	East side	Otis Street	Ledge	2		8"		159		
Wigglesworth Street	West side	near No. 32 Wigglesworth Street	Ledge	1		8"		166		

15,910'—length of sewers added to system in 1938.

15,910'—3.01326 miles total construction in 1938.

Total length of Public Sewers in the city, January 1, 1939	538,263.7'—111.4136 Miles
Total length of Private Sewers in the city, January 1, 1939	34,896.0'— 6.6090 Miles
Total length of Sewers in the city, January 1, 1939	623,159.7'—118.0226 Miles (Including 48,5930 Miles S.S. Sewers)
Total length of Storm Drains in the city, January 1, 1939	108,514.3'— 20.5520 Miles
Total length of City drainage system, January 1, 1939	731,674.0'—138.5746 Miles
Total length of Metropolitan Sewer Mains in the city, January 1, 1939	18,348.0'— 3.4750 Miles

Journal of the Proceedings of the

Date		Place		Subject		Remarks	
1890	Jan 1	London	England	General	Meeting	Present	10
1890	Jan 2	London	England	General	Meeting	Present	12
1890	Jan 3	London	England	General	Meeting	Present	15
1890	Jan 4	London	England	General	Meeting	Present	18
1890	Jan 5	London	England	General	Meeting	Present	20
1890	Jan 6	London	England	General	Meeting	Present	22
1890	Jan 7	London	England	General	Meeting	Present	25
1890	Jan 8	London	England	General	Meeting	Present	28
1890	Jan 9	London	England	General	Meeting	Present	30
1890	Jan 10	London	England	General	Meeting	Present	32
1890	Jan 11	London	England	General	Meeting	Present	35
1890	Jan 12	London	England	General	Meeting	Present	38
1890	Jan 13	London	England	General	Meeting	Present	40
1890	Jan 14	London	England	General	Meeting	Present	42
1890	Jan 15	London	England	General	Meeting	Present	45
1890	Jan 16	London	England	General	Meeting	Present	48
1890	Jan 17	London	England	General	Meeting	Present	50
1890	Jan 18	London	England	General	Meeting	Present	52
1890	Jan 19	London	England	General	Meeting	Present	55
1890	Jan 20	London	England	General	Meeting	Present	58
1890	Jan 21	London	England	General	Meeting	Present	60
1890	Jan 22	London	England	General	Meeting	Present	62
1890	Jan 23	London	England	General	Meeting	Present	65
1890	Jan 24	London	England	General	Meeting	Present	68
1890	Jan 25	London	England	General	Meeting	Present	70
1890	Jan 26	London	England	General	Meeting	Present	72
1890	Jan 27	London	England	General	Meeting	Present	75
1890	Jan 28	London	England	General	Meeting	Present	78
1890	Jan 29	London	England	General	Meeting	Present	80
1890	Jan 30	London	England	General	Meeting	Present	82
1890	Jan 31	London	England	General	Meeting	Present	85
1890	Feb 1	London	England	General	Meeting	Present	88
1890	Feb 2	London	England	General	Meeting	Present	90
1890	Feb 3	London	England	General	Meeting	Present	92
1890	Feb 4	London	England	General	Meeting	Present	95
1890	Feb 5	London	England	General	Meeting	Present	98
1890	Feb 6	London	England	General	Meeting	Present	100

Printed by the
 General Secretary
 at the
 General Office
 of the
 Society

The total sewer construction completed in 1938 with the aid of the Works Progress Administration was as follows:

Separate System—15,910 ft. or 3.0 miles.

The following table shows the location of such construction.

Total length of city's drainage system	138.57 miles
Cost of construction to date (including catch basins)	\$1,683,578.44
Total length of Metropolitan sewerage system mains running through this city	3.475 miles
17 connections, in Somerville, with Metropolitan sewerage mains. Also 4 connections through Medford and 1 connection through Cambridge. Locations of City's mains connecting with state sewer in 1912 report, and details of construction in previous reports	
New catch basins constructed in city's highways 1938	42
Total catch basins maintained by city	2,210
Other catch basins—State Highway Metropolitan Park, B. E. Ry., etc.	298
Total catch basins in the city for storm drainage purposes	2,508
ump manholes on drainage system	139

The separate sewerage system should be extended each year to assist in the ultimate separation of sewerage and storm water which the Metropolitan District Commission is striving to accomplish.

It is advisable to extend the storm drain system as fast as finances permit, particularly in the North Somerville District into Two Penny Brook, West Somerville District into Tanney Brook, and Winter Hill District into the Mystic River, thus relieving the combined sewerage system of much surface water.

SEWERS MAINTENANCE ACCOUNT

1938

Credit

Appropriation and Credits	\$19,557.01
---------------------------------	-------------

Statement of Expenditures

Labor	\$14,654.43
Maintenance of trucks	2,106.60
Equipment, supplies and repairing	1,363.25
Total	<u>\$18,124.28</u>
BALANCE UNEXPENDED	<u>\$1,432.73</u>

A permanent force of six men, and city trucks, are kept continually at work, flushing, cleaning and repairing the city's drainage system, including catch basins, the expense necessarily increasing yearly as sewers, storm drains and catch basins are added to the system, and the distance increased to the dumping places, only two of which are available at present.

There were received during the year 1938 a total of 743 complaints for drains clogged, cellars flooded, and catch basins blocked. These were attended to immediately.

During the month of July this City experienced the worst continuous rain storm in its history. As a direct result, the number of requests made on this department to relieve flooded cellars and catch basins overtaxed the facilities of this department. All requests for help to alleviate the flood conditions were met promptly, due to the co-operation extended by other City departments. During a period of five days the number of requests equalled one-fifth of the total of all such requests made during the entire year 1938. At this time a great deal of credit is due to the Citizens of Somerville for the co-operative manifested by them during this emergency.

The scarcity of dumping places has confronted the city for some time and various schemes have been considered for efficient and economical methods of disposal, but no plan has been adopted.

The drainage system, built as required by the growth of the city, is composed of units of different type and age. Repairs, additions and alterations due to deterioration or changing conditions are necessary very frequently.

Forty permits have been issued for private drain connections from buildings to sewers or storm drains, thirty-three of these being for repairs, alterations or extensions. All work is done subject to inspection by this department.

Many of the repairs and alterations were made necessary by the growth of tree roots into private drain pipe. In several cases, these private drains were relaid with iron pipe and compound joints.

Only persons that are licensed as drain layers by the city, and who have given satisfactory bonds are permitted to lay and repair private drains.

Data concerning each drain connection with the public sewer is on file in this office, and time and expense could be saved by the owner, by applying directly to this department for investigation and advice, where trouble exists.

Many car track catch basins and underground conduit manholes built by public service corporations have been connected with the city's drainage system.

A special ordinance should be enacted to enforce a better system of grease traps in the premises of some of the larger manufacturing plants and rendering companies to prevent large amounts of grease and waste products from escaping into city sewer mains and partially blocking sections of sewers as has occurred at various times.


There are to date about 18,554 private drain connections with the city's drainage system.

PARKS AND PLAYGROUNDS DIVISION

There are at the present time eighteen parcels of land laid out as parks and playgrounds and maintained and improved by this department. Many of these areas are badly in need of improvement, and more play areas should be developed in the more densely populated sections of our City.

With the aid of the Works Progress Administration during this past year, a modern park and playground was constructed at Woods Park, located at Cherry and Elm Streets. The park area has been beautifully landscaped with shade trees, shrubs, new granolithic walks, concrete benches and fountains. In the play area three modern tennis courts with a concrete surface, completely fenced in, were constructed, in addition to a wading pool, sand boxes, and swings in the children's area.

A W. P. A. project was also begun at Lincoln Park. Plans prepared by the City Engineer call for a new baseball field complete, with stands, tennis courts, horseshoe courts, and a concrete retaining wall along Washington Street. A children's play area, completely fenced in and containing modern play equipment, is to be constructed. When completed, Lincoln Park will be one of the largest and best playgrounds in the City.



At the request of Mayor John M. Lynch, I prepared plans for a Municipal Stadium to be constructed at Dilboy Field as a Works Progress Administration project. Approval was granted by the Federal Government, and a labor and material grant of \$250,000 toward the construction was given us. Plans call for a reinforced concrete structure to seat 11,000 people, enclosing a football field and a running track, and containing modern locking facilities, etc. This project will employ 500 men for a year and will give the City of Somerville an athletic plant which it so sorely needs.

Up to the present time the necessary funds to do this work have not been made available. It is hoped that during the coming year construction on this project can be started.

The city has become so densely populated (averaging nearly 26,000 people a square mile) that some of the larger park areas should be more extensively utilized for public recreation and physical training purposes. In several parks, field houses should be constructed, additional apparatus and shelters provided and some of the smaller playground areas should be enclosed by wire fencing for protection.

MAINTENANCE ACCOUNTS

1938

Credit

Playgrounds		Parks
\$15,000.00	Appropriations	\$13,125.00
Statement of Expenditures		
\$13,087.01	Labor	\$11,378.53
155.88	Maintenance of truck	150.83
170.21	Equipment and supplies	52.33
15.00	Repairing tools and property	161.32
3.92	Flags, flag poles, painting, etc.	61.51
3.47	Maintenance of fountains and bubblers	11.75
16.11	Damage caused by ball-playing (broken windows, etc.)	
<hr/>		<hr/>
\$13,451.60	Totals	\$11,816.27
\$1,548.40	BALANCE UNEXPENDED	\$1,308.73

HIGHWAYS

For the first time in the history of the City, Somerville has received financial aid from the State and County for the construction of its main highways. Under this arrangement, known as the Chapter 90 Project, Mystic Avenue from the Boston line to Austin Street, and Broadway from the Boston line to New Cross Street, were constructed, the roadway widened

five feet, and a high-type pavement laid. The cost of this work to the City was only 25% of the total cost. The State paid one-half and the County the remaining one-quarter. In 1939, we plan to continue this work and reconstruct Washington Street and College Avenue.

P. W. A.

The City of Somerville has received a grant from the Federal Government in the amount of \$31,126.00 to defray 45% of the cost of reconstructing eleven streets in the City. This work is to be done under the supervision and approval of the Federal Government and of the City Engineer, and already Mossland Street has been reconstructed and opened to traffic. Under this program a modern traffic circle will be constructed at Powder House Square, plans for which have already been approved by the Department of Public Works of the Commonwealth of Massachusetts.

INSPECTION OF MATERIALS

I am pleased to report at this time that during the past year testing of certain materials, used in construction and purchased by the City, has been carried on by an independent Testing Laboratory. The results of this work have justified the insignificant expense entailed. This work should be extended to include testing of all materials purchased by the City.

May I extend at this time my personal appreciation for the wonderful spirit of co-operation extended to this department by all City departments and Municipal officials?

REPORT OF THE BOARD OF HEALTH

ORGANIZATION 1938

JAMES A. REYNOLDS, Chairman
CHARLES L. McCROSSAN, M. D.
EDWARD L. McPARTLIN

Executive Clerk

.....

Assistant Clerk

OLIVE M. STANLEY

Bookkeeper

KATHARINE C. HEALY

Agent

GEORGE I. CANFIELD

Medical Inspector and Bacteriologist

FRANK L. MORSE, M. D.

Inspectors of Animals and Provisions

HENRY T. MURRAY—JAMES A. DWYER

Inspector of Animals and Veterinarian

EINER W. JOHANSEN, V. S.

Inspector of Milk and Vinegar

WILLIAM H. WALLIS

Assistant Inspector of Milk and Vinegar

JAMES C. MOORE, Ph. G.

Technician

GEORGIA H. MORELAND, Ph. G., Ph. C.

School Nurses

GRACE M. ANDREWS, R. N.
MARY CASEY, R. N.

MARTINA JENNINGS, R. N.
MARGARET L. KINIRY, R. N.

Health Nurses

HELEN B. BERRY

GRACE E. PICKERING, R. N.
MARY V. RYAN, R. N.

Superintendent at the Contagious Hospital

JULIA E. FITZPATRICK, R. N.

Medical Inspectors of Schools

JOHN D. BENNETT, M. D.

EDGAR F. SEWALL, M. D.

HERBERT CHOLERTON, M. D.

FRANCIS SHAW, M. D.

EMIL GODUTI, M. D.

HARRY M. STOODLEY, M. D.

WILFRID C. MACDONALD, M. D.

MICHAEL W. WHITE, M. D.

Supervising School Dentist

ANTHONY F. BIANCHI, D. M. D.

School Dentists

WILLIAM E. DENVIR, D. M. D.

GEORGE E. JONES, D. M. D.

leave of absence Nov. 1, to

JOHN W. KAUP, D. M. D.

Nov. 30, inclusive

appointed Nov. 1, to Nov. 30, in-

ELMER L. PERRON, D. M. D.

clusive

FRED A. SWETT, D. D. S.

ARTHUR L. CAVANAGH, D. M. D.

RICHARD H. WALSH, D. M. D.

Dental Assistants

MARGARET T. CAVANAGH

ELIZABETH KELLEY

MARIE HULTMAN

MARY L. MORAN

MARY C. KNOWLES

HELEN F. KELLEHER

REPORT OF THE BOARD OF HEALTH

OFFICE OF THE BOARD OF HEALTH

CITY HALL, SOMERVILLE, MASS.

January 3, 1939.

To His Honor the Mayor, and the
Board of Aldermen

Gentlemen:

We respectfully submit the following as the Sixty-first Annual Report of the Board of Health in which is presented a statement tabulated and otherwise, of the sanitary condition of the city, and the business of the board for the year ending December 31, 1938.

NUISANCES

A record of the nuisances abated during the year, in compliance with notices issued by the Board, or under the Board's direction, is presented below:

Complaints received during 1938	532
First notices sent	133
Second notices sent	6
Total notices sent	139

Annually the cellars and alleyways of the city are examined and the owners of the property where unsanitary conditions exist are required to remedy the same.

RECORDS OF LICENSES AND PERMITS ISSUED

GOATS — Two applications were received for permits to keep five goats, which were granted. The fee is one dollar for each goat.

HENS — Ten applications for permits to keep 143 hens were received and all were granted.

GREASE — Thirteen applications were received for permits to collect grease which were granted. The fee is two dollars for each team.

MELTING AND RENDERING — Two licenses have been granted to carry on the business of melting and rendering for which a fee of one dollar is charged.

MASSAGE — Sixteen persons have been licensed to practice massage. The fee is one dollar for each license.

SALE OF ALCOHOL — Five persons have been licensed to sell methyl alcohol in this city. A fee of one dollar was received for each license.

BOTTLING CARBONATED BEVERAGES — Four persons were granted permits to engage in the business of bottling carbonated non-alcoholic beverages, soda waters and mineral and spring water. A fee of twenty dollars is charged in each case, ten dollars of which is paid to the State.

FROZEN DESSERTS AND ICE CREAM MIX — Twenty-one licenses to manufacture frozen desserts and ice cream mix were granted. The fee for retail manufacturing is five dollars, and for wholesale manufacturers, depending on the number of gallons manufactured.

SALE OF FROZEN DESSERTS AND ICE CREAM MIX — 337 permits were granted for the sale of frozen desserts and ice cream mix, and a fee of one dollar was received for each permit.

SALE OF POULTRY — There was one permit granted for the sale of live poultry in this city.

BOARD INFANTS — Sixteen applications having been made to the State Department of Public Welfare for licenses to care for children in this city, were referred to this board and under provisions of Chapter 119 of the General Laws, all were approved.

LYING-IN HOSPITALS — Two applications were made to the State Department of Public Welfare for a license to maintain lying-in hospitals in this city, were referred to this board under the provisions of Section 71, of Chapter 111 of the General Laws, and were approved.

MORTALITY

There were 968 deaths and 41 still-births in the city during the year, as specified in the following table:

Deaths at Central Hospital	50
Deaths at Somerville Hospital	209
Deaths at Hospital for Contagious Diseases	3
Deaths at Home for Aged Poor (Highland Avenue)	44
Deaths at City Home	7
Deaths at other institutions	44

DEATHS BY AGES

	Total	Male	Female
Under one	53	32	21
One to two	3	1	2
Two to three	3	3	0
Three to five	7	1	6
Five to ten	10	6	4
Ten to fifteen	3	2	1
Fifteen to twenty	7	4	3
Twenty to thirty	17	9	8
Thirty to forty	44	24	20
Forty to fifty	85	42	43
Fifty to sixty	125	75	50
Sixty to seventy	216	105	111
Seventy to eighty	262	135	127
Eighty to ninety	117	47	70
Ninety and over	16	5	11
Totals	968	491	477

MORTALITY IN SOMERVILLE IN 1938

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
I. Infectious and Parasitic													
1 Typhoid Fever								1					1
9 Pertussis									1				1
10 Diphtheria			1										1
20 Anthrax											1		1
23 Tuberculosis of the respiratory system		1						1	1		2		5
29 Tuberculosis of the Lymphatic System												1	1
34 Syphilis											1		1
36 Purulent infection, septicemia				2	1		1	3	1				8
II. Cancers and other Tumors													
45 Cancer of the buccal cavity and Pharynx		1		1	2	1		1				3	9
46 Cancer of the Digestive tract and Peritoneum	5	7	3	4	6	6	6	8	7	8	6	3	69
47 Cancer of the respiratory system								4				1	5
48 Cancer of the uterus	1	2	2	2	1	1		1	2	2	1		15
49 Cancer of the Female Genital Organs									3		2	1	6
50 Cancer of the Breast	1							3	1		1	1	7
51 Cancer of the male genitourinary organs		1				1				1	1		4
53 Cancer of other or unspecified organs	1	2		1		1	3					1	9
54D Non-malignant Tumors of Brain							1	1					2
III. Rheumatic Diseases, Nutritional Diseases, Diseases of the Endocrine Glands and Other General Diseases													
57 Chronic rheumatism — osteoarthritis	1			1			1						3
59 Diabetes mellitus	1			2				1	1	1	1		7
67 Diseases of the Thymus Gland								1					1
IV. Diseases of the Blood and Blood-Making Organs													
71A Pernicious Anemia			1		1						1		3
71b Other Anemias						1							1
72a True Leukemias	1												1
72b Hodgkin's Disease						1							1

MORTALITY IN SOMERVILLE IN 1938—Continued

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
V. Chronic Poisonings and Intoxications													
75 Alcoholism												1	1
VI. Diseases of the Nervous System and of the Organs of Special Sense													
79a Simple Meningitis		1											1
81 Other Diseases of the Spinal Cord			1										1
82A Cerebral Hemorrhage	6	8	11	9	5	5	5	7	8	3	8	9	84
82B Cerebral embolism and thrombosis	1	1	2		1					1		2	8
82d Hemiplegia and other Paralysis										1	1		2
87 Other Diseases of the Nervous System			1								1		2
VII. Diseases of the Circulatory System													
92A Chronic Endocarditis	4	1			2						2	5	14
93A Acute Myocarditis						1		1		1	5		8
93c Chronic Myocarditis	10	13	11	17	6	7	2	7	14	9	8	14	118
93d Myocarditis, unspecified (over 45 years)	2		2	1	2					3			10
94A Angina Pectoris	3	1	1	1	1			1					8
94b Diseases of the Coronary Arteries	6	6	6	2	2	2	3	1	3	9	4	6	50
95 Other diseases of the Heart	12	3	9	7	8	7	4	7	6	7	3	4	77
97 Arterio Sclerosis	12	11	7	14	11	10	12	15	6	8	6	9	121
100 Diseases of the Veins (Varices, Hemorrhoids, phlebitis, etc.)								1					1
VIII. Diseases of the Respiratory System													
106A Acute bronchitis				1							1		2
106B Chronic bronchitis	1	1	1					1					4
107A Broncho pneumonia	4	3	8	7	4	1	3	3	4	4	5	7	53
108 Lobar pneumonia	3	1	3	6	2	2		1	1	1	1	3	24
110 Pleurisy					1	1							2
111 Congestion, edema, embolism, hemorrhagic infarct and thrombosis of lung	2	1				3	1	1	1				9
111a Pulmonary Embolism and Thrombosis											1		1
112 Asthma									1				1
114 Other Diseases of the Respiratory System					1								1

MORTALITY IN SOMERVILLE IN 1938—Continued

	January	February	March	April	May	June	July	August	September	October	November	December	Total.
XIV. Congenital Malformations													
157a Congenital Hydrocephalus						1							1
157B Spina Bifida and meningocele	1							1					2
157C Congenital malformations of heart		1		2	1					2			6
XV. Diseases of Early Infancy													
158 Congenital Debility	1												1
159 Premature Birth	2	3	2			4	1			3		4	19
160 Injury at Birth	1	1				1							3
161A Atelectasis						1	1						2
161b Icterus of the New-Born										1			1
XVI. Senility													
XVII. Violent and Accidental Deaths													
164 Suicide by poisonous gas						2			1		1	1	5
165 Suicide by hanging or strangulation				1				1			2		4
166 Suicide by Drowning						1							1
167 Suicide by firearms								1					1
169 Suicide by Jumping from High Places		1						1					2
173 Homicide by Firearms					1								1
178 Accidental absorption of poisonous gas		3	1			1	1						6
179 Other Acute Accidental Poisonings							1		1				2
181 Accidental burns				1							1	2	4
182 Accidental mechanical suffocation							1					1	2
184 Accidental Traumatism by Firearms											1		1
186A Accidental fall	3	4	6	1	3	2	1	3	5	1	1	4	34
186b Accidental crushing								1					1
207 Other railroad accidents	1												1
209 Other Street Car Accidents												1	1
210 Automobile accidents	1		1	2	1	1	1	1	1	2	4	2	17
XVIII. Ill Defined Causes of Death													
Totals	96	92	87	89	72	74	52	84	73	75	80	94	968

TOTAL DEATHS DURING LAST TEN YEARS

Year	No. of Deaths	Rate per 1,000
1929	947	9.10
1930	1,009	9.73
1931	938	9.05
1932	930	8.95
1933	989	9.51
1934	900	8.66
1935	862	8.21
1936	965	9.58
1937	899	8.92
1938	968	9.61
Average death rate per 1,000 for ten years		9.13

TABLE SHOWING THE FIVE PRINCIPAL CAUSES OF DEATHS
IN SOMERVILLE IN 1938

HEART DISEASE.		CANCER ALL FORMS.		ARTERIO SCLEROSIS.		APOPLEXY.		PNEUMONIA ALL FORMS.	
Number of Deaths.	Number per 10,000 of Pop.	Number of Deaths.	Number per 10,000 of Pop.	Number of Deaths.	Number per 10,000 of Pop.	Number of Deaths.	Number per 10,000 of Pop.	Number of Deaths.	Number per 10,000 of Pop.
285	28.3	124	12.3	121	12.0	84	8.8	77	7.6

Table Showing Comparisons Between 1937 and 1938 in Prevalence, Deaths and Percentage of Deaths of Scarlet Fever, Diphtheria, Typhoid Fever and Tuberculosis.

YEAR.	SCARLET FEVER.			DIPHTHERIA.			TYPHOID FEVER.			TUBERCULOSIS ALL FORMS.		
	Cases Reported.	Number of Deaths.	Percentage of Deaths.	Cases Reported.	Number of Deaths.	Percentage of Deaths.	Cases Reported.	Number of Deaths.	Percentage of Deaths.	Cases Reported.	Number of Deaths.	Percentage of Deaths.
1937.....	150	0	0	4	0	0	6	0	.0	97	11	11.3
1938.....	194	0	0	3	1	33.3	3	1	33.3	89	6	6.7

Deaths from Scarlet Fever, Diphtheria, Typhoid Fever, and Tuberculosis in the Last Ten Years

MONTHS.	SCARLET FEVER.										DIPHTHERIA.										TYPHOID FEVER.										TUBERCULOSIS ALL FORMS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
January	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

DISEASES DANGEROUS TO THE PUBLIC HEALTH

This board has adjudged that the diseases known as actinomycosis, anterior poliomyelitis, anthrax, Asiatic cholera, cerebro-spinal meningitis, chicken pox, diphtheria, dog bite, dysentery, German measles, glanders, hookworm disease, infectious disease of the eye, leprosy, malaria, measles, mumps, pellagra, plague, pneumonia (lobar only), rabies, scarlet fever, septic sore throat, small pox, tetanus, trichinosis, tuberculosis (all forms), typhoid fever, whooping cough, yellow fever, are infectious and dangerous to the public health and safety within the meaning of the statutes. Physicians are required to report immediately to the board every case of either of these diseases coming under their care and postal cards conveniently printed and addressed are supplied to them for the purpose. On receipt of a card from a physician, the principal of the school in the district in which the patient resides and the State Board of Health are notified.

SPECIMENS AND SUPPLIES

Outfits for specimens to be examined for tuberculosis, diphtheria and typhoid fever and diphtheria anti-toxin, vaccine lymph and nitrate of silver solution, and other supplies, may be obtained at the laboratory and at the following places:

Estate of E. M. McClure, 258 Medford Street
Ernest M. Vose, 310 Broadway
George E. Wardrobe, 716 Broadway
Willis S. Furbush & Co., 1153 Broadway
George R. Reed, Hobbs Building, Davis Square
George E. Grover, 146 Broadway
Henry L. White, 52 Union Square
Fermoyle Pharmacy, 217b Highland Avenue
Leonard F. Tibbetts, 152-154 Highland Avenue

Physicians desiring reports on the following day, must deposit specimens at the City Hall, in the receptacles provided before 9 P. M.

Results of all examinations of specimens received at the City Hall prior to 9 P. M., will be reported to the physicians on the following morning.

MEDICAL INSPECTION OF SCHOOLS

The medical inspection of the Schools of Somerville which was instituted December 1907, has been continued during the year. The value of the system has been constantly demonstrated and the work has been done in a very satisfactory manner. There has been harmony of action between the Board of Health and the school board, the school principals, and teachers have very generally co-operated with the inspectors in making the system as successful as possible.

The inspectors are required to make daily visits to the schools under their charge, and to them are referred all children who show evidences of disease or abnormal conditions. Children who are found to be unfit to remain in school are sent home, accompanied by a slip properly filled out advising the family physician be consulted.

The inspectors also make an annual inspection of all the children in the schools and any defects discovered are called to the attention of the parents. Monthly inspections of the school buildings and premises are made and suggestions or criticisms are referred to the proper authorities. Every effort is made to protect the health of the children and to co-operate with the parents in keeping the children in as normal a condition as possible. In accordance with provisions of the statute, tests of sight and hearing are made by the principals and teachers.

DISTRICT NO. 1

Inspector Dr. Francis Shaw, 167 Broadway
Schools Prescott, Hanscom and Vocational Schools.

DISTRICT NO. 2

Inspector Dr. John D. Bennett, 72 College Avenue
Schools Baxter, Knapp, Perry and Southern Junior High Schools.

DISTRICT NO. 3

Inspector Dr. E. Goduti, 434 Broadway
Schools Bennett, Pope, Cummings and Proctor Schools.

DISTRICT NO. 4

Inspector Dr. Wilfrid C. Macdonald, 150 Summer Street
Schools Morse, Carr, Durell and Burns Schools.

DISTRICT NO. 5

Inspector Dr. H. M. Stoodley, 277a Highland Avenue
Schools Brown, Bingham, Forster and Northeastern
 Junior High Schools.

DISTRICT NO. 6

Inspector Dr. H. Cholerton, 94 College Avenue
Schools Western Junior High, Lincoln, Highland, Cutler
 and Lowe Schools.

DISTRICT NO. 7

Inspector Dr. E. F. Sewall, 380 Broadway
Schools Glines, Grimmons and High Schools

DISTRICT NO. 8

Inspector Dr. M. W. White, 21 Walnut Street
Schools Parochial Schools.

During the year 14,966 children have been referred to the inspectors during their daily visits and 568 have been sent home because of illness.

The following list will show the classes of diseases and defects which have been found in the schools, except defects of sight and hearing:

LIST OF DISEASES AND NUMBER OF CASES REPORTED

1. Infectious Diseases:—	
Chicken Pox	60
Measles	10
Mumps	32
Scarlet Fever	7
Whooping Cough	18
Total	127
2. Diseases of the Nose and Throat:—	
Enlarged Tonsils and Adenoids	980
Inflammatory Diseases	52
Other Abnormal conditions	82
Total	1,114
3. Diseases of the Eyes:—	
Foreign Bodies	8
Inflammatory conditions	13
Other abnormal conditions	12
Total	33

4. Diseases of the Ear:—	
Inflammatory conditions	12
Other abnormal conditions	0
Total	12
5. Diseases of the Skin:—	
Eczema	16
Herpes	39
Impetigo	277
Dermatitis	24
Pediculosis	612
Scabies	27
Tinea	3
Miscellaneous conditions	45
Total	1,043
6. Miscellaneous Condition:—	
Diseases of the Circulatory System	35
Diseases of the Digestive System	12
Diseases of the Lymphatic System	207
Diseases of the Nervous System	2
Diseases of the Respiratory System	158
Wounds and Injuries	101
Other Conditions	39
Total	554
Total number of diseases	2,883
Vaccinations performed	3
Examinations for Vaccinations	28

BACTERIOLOGICAL WORK

The report of the work of this department is made by Frank L. Morse, M. D., on a subsequent page and becomes part of this report.

FUNERAL DIRECTORS

Under the provisions of Chapter 407 of the Acts of 1936, 21 persons were duly licensed as funeral directors.

HEALTH NURSES

There are at present seven nurses employed by this board, four of these are employed as school nurses and the work of the others consists of follow-up work regarding tuberculosis cases and post natal hygiene work, together with the other work connected with this board.

The reports of the school nurses are made a part of the report of the School Committee and those of the other nurses are made a part of this report being submitted in detail in subsequent pages.

INFANT HYGIENE CLINICS

During the past year under the supervision of this board, clinics have been held every Tuesday afternoon at the New Vocational Schoolhouse, every Wednesday afternoon at the Hodgkins Schoolhouse and every Friday afternoon at the Bingham Schoolhouse, except when the days were holidays. The average weekly attendance at the New Vocational Schoolhouse was 34, at the Hodgkins Schoolhouse 30, and at the Bingham Schoolhouse 20. The attendance for the year at these clinics was 4186. This work is of inestimable value and the results are very far reaching.

Respectfully submitted,

JAMES A. REYNOLDS, *Chairman*
CHARLES L. MCCROSSAN, M.D.
EDWARD MCPARTLIN

Board of Health

REPORT OF THE HEALTH NURSES

January 3, 1939.
Somerville, Mass.

To the Board of Health,
Somerville, Mass.

Gentlemen :

We submit the following report of work performed by us in infant hygiene, post natal and tuberculosis cases for the year ending December 31, 1938.

INFANT HYGIENE

Infants reported as born in Somerville during 1938	1,085
Infants born elsewhere resident of Somerville	545
Pairs of twins born in Somerville	17
Sets of triplets born in Somerville	0
Stillbirths in Somerville	41
Infants reported with Ophthalmia Neonatorum	0
Infants reported with Conjunctivitis	3
Infants reported with Infantile Paralysis	0

There were 53 deaths of infants under one year of age in Somerville during the past year as shown in the following table:

Prematurity	19
Congenital Diseases	11
Intestinal Diseases	2
Accidental Injury	5
Pneumonia and other Diseases	16
Total	53
Total attendance at Baby Welfare Clinics during 1938	4,186
New registration during 1938	499
Average attendance during 1938	28

TUBERCULOSIS

Pulmonary Tuberculosis cases reported during 1938 ..	78
Other Forms of Tuberculosis reported in 1938	11
Patients in Sanatoria January 1, 1938	107
Patients admitted to Sanatoria during 1938	58
Deaths in Sanatoria 18, Discharged 52	70
Patients in Sanatoria January 1, 1939	95

TABLE SHOWING AGES AND SEX OF CASES REPORTED DURING
1938

Pulmonary Tuberculosis

	Sex		Total
	Male	Female	
Under fifteen years	1	2	3
From fifteen to twenty years	1	5	6
From twenty to thirty years	13	12	25
From thirty to forty years	10	8	18
Over forty years	20	6	26
Totals	45	33	78

Other Forms of Tuberculosis

	Sex		Total
	Male	Female	
Under fifteen years	2	1	3
From fifteen to twenty years	0	0	0
From twenty to thirty years	0	2	2
From thirty to forty years	2	0	2
Over forty years	1	3	4
Totals	5	6	11

MISCELLANEOUS

Typhoid Fever cases reported	3
------------------------------------	---

RECAPITULATION OF VISITS

Baby Hygiene	3,328
Tuberculosis	903
Miscellaneous	692
Total visits	4,923

Respectfully submitted,

HELEN B. BERRY
GRACE E. PICKERING, R.N.
MARY V. RYAN, R.N.

Health Nurses

REPORT OF THE DEPARTMENT OF MEDICAL INSPECTION

January 3, 1939.
Somerville, Mass.

To the Board of Health,
Somerville, Mass.

Gentlemen:

I herewith present the report of the Department of Medical Inspection for the year 1938, including statistics of the Contagious Hospital.

VISITS

SCARLET FEVER—Each case must be inspected before release from quarantine to see that condition of the patient is suitable for release	128
DIPHTHERIA—Before patients are released from quarantine two successive negative cultures must be obtained	3
CONTAGIOUS HOSPITAL	365
Total number of visits	496

CONTAGIOUS DISEASE HOSPITAL

	In Hospital January 1, 1938	Admitted	Discharged Well or Improved	Dead	In Hospital January 1, 1939
Diphtheria	0	5	3	1	1
Scarlet Fever	12	134	139	1	6
Tuberculosis	0	6	3	0	3
Miscellaneous	0	7	5	1	1
Daily average			13.79—719 3/7 weeks treatment.		

LABORATORY EXAMINATIONS

Diphtheria

	Negative	Positive	Total
January	17	1	18
February	24	0	24
March	25	2	27
April	35	1	36
May	17	0	17
June	16	1	17
July	4	0	4
August	12	0	12
September	2	0	2
October	8	5	13
November	18	11	29
December	13	3	16
Totals	191	24	215

Tuberculosis

	Negative	Positive	Total
January	10	2	12
February	4	0	4
March	10	1	11
April	10	2	12
May	14	0	14
June	8	0	8
July	11	2	13
August	7	0	7
September	7	1	8
October	6	1	7
November	9	0	9
December	7	0	7
Totals	103	9	112
Miscellaneous examinations			101
Total examinations			428

TUBERCULOSIS

During 1938 there were 6 deaths from tuberculosis, 5 from pulmonary tuberculosis and 1 from other forms.

All patients ill with the disease coming to the attention of the board have either been supervised at their homes by the public health nurses, or have been placed in sanatoria when such treatment was needed.

Six emergency cases of tuberculosis have been admitted temporarily to the Contagious Hospital.

The tuberculosis ward at the Contagious Hospital was opened from June 27, 1938 to September 3, 1938, as a Preventorium for children who were undernourished or lived in families where tuberculosis existed.

During this time 111 children were residents at the Preventorium for a total of 1,158 days, the average stay being 16:79 days. Much good was accomplished among these children, marked improvement being observed in their physical condition and it should be maintained each summer.

DIPHTHERIA IMMUNIZATION

The diphtheria immunization program was continued during the year and applied to pre-school and school children up to the Junior High grade. The same arrangements were in force as in previous years and clinics were established in the

schools on October 22, and October 29, 1938, during which time 675 children were inoculated.

These immunizations were accomplished with the use of alum precipitate toxoid in a single dose and no abscess occurred following these inoculations.

OPEN AIR SCHOOL

This school was continued during the school year 1937 and 1938 with an attendance of 17 children, with successful results, educationally, and continued improvement in the physical condition of the children. After the summer vacation it was re-opened in September 1938 for the school year of 1938 and 1939.

Respectfully submitted,

FRANK L. MORSE

Medical Inspector and Bacteriologist

REPORT OF THE INSPECTOR OF ANIMALS AND PROVISIONS

January 3, 1939.

To the Board of Health,
Somerville, Mass.

Gentlemen:

I submit the following as my report for the year ending December 31, 1938.

The word establishment may be construed as including all places coming within the board's jurisdiction.

Number of visits to establishments	7585
Yards inspected	7434
Complaints investigated	532
Venereal disease delinquents visited	59
Notices sent	139

All complaints were satisfactorily adjusted.

CONDEMNATIONS

Beef	370 lbs.	Fish	85 lbs.
Pork	62 "	Fruit	26 "
Veal	4 "	Flour	1193 "
Lamb	27 "	Vegetables	22 "
Poultry	54 "	Miscellaneous	97 "

Respectfully submitted,

HENRY T. MURRAY,

Chief Inspector

REPORT OF THE INSPECTOR OF ANIMALS AND
VETERINARIANSomerville, Mass.
January 3, 1939.To the Board of Health,
Somerville, Mass.

Gentlemen :

The following is my report for the year ending December 31, 1938.

There were a total of 672 calls made in connection with dog bites during the year by me.

There were 995 dogs inoculated against rabies. There were no cases of rabies in dogs which were inoculated against the disease. This action has done more than anything else to stamp out rabies in Somerville.

The inspection of the City Home farm animals was done by me as in past years.

Respectfully submitted,

E. WILLIAM JOHANSEN,

Inspector of Animals & Veterinarian

SCHOOL CHILDREN												HOSPITAL CLINIC CASES			WELFARE CASES					SOLDIERS' RELIEF CASES							
	Number Examined	Old Patients	New Patients	Emergency Cases	Special Cases	Total Number of Patients	Number of Fillings	Number of Extractions	Number of Cleanings	Number of Treatments	Number of Certificates Granted	Number Given Novocain	Number Given Gas	Number of Patients	Number of Extractions	Number of Patients	Number of Extractions	Number of Patients of Clinic	Number of Hospital	Number Novocain or Ethyl Chloride	Number Given Gas	Number of Patients	Number of Extractions	Number Patients at Clinic	Number Patients at Hospital	Number Novocain or Ethyl Chloride	Number Given Gas
January		606	168	83	4	859	579	333	148	1,102	148	218	15	14	58	86	197	193	4	73	13	3	12	3	0	3	0
February		648	196	44	4	937	586	343	195	1,209	197	189	16	16	81	83	169	82	1	68	15	8	14	8	0	7	0
March		654	221	123	0	972	636	361	184	1,271	184	184	14	14	50	94	183	91	3	83	13	3	5	3	0	3	0
April		452	141	59	1	636	380	240	126	816	123	178	11	11	53	92	220	83	9	77	15	7	18	7	0	5	2
May		589	205	104	0	877	488	352	187	1,230	191	196	13	13	53	105	241	97	8	85	20	6	10	6	0	6	0
June		324	95	85	2	489	308	254	145	734	138	149	13	13	45	106	200	103	3	93	13	2	4	2	0	2	0
July		SCHOOL CLINICS CLOSED											2	2	9	97	190	95	2	77	20	2	9	2	0	0	2
August		SCHOOL CLINICS CLOSED											0	0	0	118	287	114	4	98	20	1	1	1	0	1	0
September	11,063	SCHOOL CLINICS CLOSED											2	2	5	92	178	88	4	82	10	1	1	1	0	1	0
October		SCHOOL CLINICS CLOSED											19	19	92	79	248	73	6	69	10	2	4	2	0	2	0
November		489	407	99	1	968	374	719	120	1,327	76	362	17	17	77	48	199	47	1	37	11	1	6	1	0	1	0
December		565	199	64	1	779	438	430	116	1,095	137	228	11	11	63	27	69	23	4	17	10	2	3	2	0	2	0
Total		4,327	1,632	661	13	6,517	3,789	3,032	1,221	8,784	1,194	1,704	133	132	586	1,027	2,381	1,089	49	859	170	38	87	38	0	33	4

Surgery 2 Cellulites cases, opened, Curretted & drained—Dissection of alnealor tumor.

Table 1. Summary of the data for the different experiments.									
Exp.	Year	Location	Depth (m)	Time (h)	Time (min)	Time (sec)	Time (ms)	Time (μs)	Time (ns)
1	1998	1	10	100	1000	10000	100000	1000000	10000000
2	1999	2	20	200	2000	20000	200000	2000000	20000000
3	2000	3	30	300	3000	30000	300000	3000000	30000000
4	2001	4	40	400	4000	40000	400000	4000000	40000000
5	2002	5	50	500	5000	50000	500000	5000000	50000000
6	2003	6	60	600	6000	60000	600000	6000000	60000000
7	2004	7	70	700	7000	70000	700000	7000000	70000000
8	2005	8	80	800	8000	80000	800000	8000000	80000000
9	2006	9	90	900	9000	90000	900000	9000000	90000000
10	2007	10	100	1000	10000	100000	1000000	10000000	100000000
11	2008	11	110	1100	11000	110000	1100000	11000000	110000000
12	2009	12	120	1200	12000	120000	1200000	12000000	120000000
13	2010	13	130	1300	13000	130000	1300000	13000000	130000000
14	2011	14	140	1400	14000	140000	1400000	14000000	140000000
15	2012	15	150	1500	15000	150000	1500000	15000000	150000000
16	2013	16	160	1600	16000	160000	1600000	16000000	160000000
17	2014	17	170	1700	17000	170000	1700000	17000000	170000000
18	2015	18	180	1800	18000	180000	1800000	18000000	180000000
19	2016	19	190	1900	19000	190000	1900000	19000000	190000000
20	2017	20	200	2000	20000	200000	2000000	20000000	200000000
21	2018	21	210	2100	21000	210000	2100000	21000000	210000000
22	2019	22	220	2200	22000	220000	2200000	22000000	220000000
23	2020	23	230	2300	23000	230000	2300000	23000000	230000000
24	2021	24	240	2400	24000	240000	2400000	24000000	240000000
25	2022	25	250	2500	25000	250000	2500000	25000000	250000000
26	2023	26	260	2600	26000	260000	2600000	26000000	260000000
27	2024	27	270	2700	27000	270000	2700000	27000000	270000000
28	2025	28	280	2800	28000	280000	2800000	28000000	280000000
29	2026	29	290	2900	29000	290000	2900000	29000000	290000000
30	2027	30	300	3000	30000	300000	3000000	30000000	300000000
31	2028	31	310	3100	31000	310000	3100000	31000000	310000000
32	2029	32	320	3200	32000	320000	3200000	32000000	320000000
33	2030	33	330	3300	33000	330000	3300000	33000000	330000000
34	2031	34	340	3400	34000	340000	3400000	34000000	340000000
35	2032	35	350	3500	35000	350000	3500000	35000000	350000000
36	2033	36	360	3600	36000	360000	3600000	36000000	360000000
37	2034	37	370	3700	37000	370000	3700000	37000000	370000000
38	2035	38	380	3800	38000	380000	3800000	38000000	380000000
39	2036	39	390	3900	39000	390000	3900000	39000000	390000000
40	2037	40	400	4000	40000	400000	4000000	40000000	400000000
41	2038	41	410	4100	41000	410000	4100000	41000000	410000000
42	2039	42	420	4200	42000	420000	4200000	42000000	420000000
43	2040	43	430	4300	43000	430000	4300000	43000000	430000000
44	2041	44	440	4400	44000	440000	4400000	44000000	440000000
45	2042	45	450	4500	45000	450000	4500000	45000000	450000000
46	2043	46	460	4600	46000	460000	4600000	46000000	460000000
47	2044	47	470	4700	47000	470000	4700000	47000000	470000000
48	2045	48	480	4800	48000	480000	4800000	48000000	480000000
49	2046	49	490	4900	49000	490000	4900000	49000000	490000000
50	2047	50	500	5000	50000	500000	5000000	50000000	500000000
51	2048	51	510	5100	51000	510000	5100000	51000000	510000000
52	2049	52	520	5200	52000	520000	5200000	52000000	520000000
53	2050	53	530	5300	53000	530000	5300000	53000000	530000000
54	2051	54	540	5400	54000	540000	5400000	54000000	540000000
55	2052	55	550	5500	55000	550000	5500000	55000000	550000000
56	2053	56	560	5600	56000	560000	5600000	56000000	560000000
57	2054	57	570	5700	57000	570000	5700000	57000000	570000000
58	2055	58	580	5800	58000	580000	5800000	58000000	580000000
59	2056	59	590	5900	59000	590000	5900000	59000000	590000000
60	2057	60	600	6000	60000	600000	6000000	60000000	600000000
61	2058	61	610	6100	61000	610000	6100000	61000000	610000000
62	2059	62	620	6200	62000	620000	6200000	62000000	620000000
63	2060	63	630	6300	63000	630000	6300000	63000000	630000000
64	2061	64	640	6400	64000	640000	6400000	64000000	640000000
65	2062	65	650	6500	65000	650000	6500000	65000000	650000000
66	2063	66	660	6600	66000	660000	6600000	66000000	660000000
67	2064	67	670	6700	67000	670000	6700000	67000000	670000000
68	2065	68	680	6800	68000	680000	6800000	68000000	680000000
69	2066	69	690	6900	69000	690000	6900000	69000000	690000000
70	2067	70	700	7000	70000	700000	7000000	70000000	700000000
71	2068	71	710	7100	71000	710000	7100000	71000000	710000000
72	2069	72	720	7200	72000	720000	7200000	72000000	720000000
73	2070	73	730	7300	73000	730000	7300000	73000000	730000000
74	2071	74	740	7400	74000	740000	7400000	74000000	740000000
75	2072	75	750	7500	75000	750000	7500000	75000000	750000000
76	2073	76	760	7600	76000	760000	7600000	76000000	760000000
77	2074	77	770	7700	77000	770000	7700000	77000000	770000000
78	2075	78	780	7800	78000	780000	7800000	78000000	780000000
79	2076	79	790	7900	79000	790000	7900000	79000000	790000000
80	2077	80	800	8000	80000	800000	8000000	80000000	800000000
81	2078	81	810	8100	81000	810000	8100000	81000000	810000000
82	2079	82	820	8200	82000	820000	8200000	82000000	820000000
83	2080	83	830	8300	83000	830000	8300000	83000000	830000000
84	2081	84	840	8400	84000	840000	8400000	84000000	840000000
85	2082	85	850	8500	85000	850000	8500000	85000000	850000000
86	2083	86	860	8600	86000	860000	8600000	86000000	860000000
87	2084	87	870	8700	87000	870000	8700000	87000000	870000000
88	2085	88	880	8800	88000	880000	8800000	88000000	880000000
89	2086	89	890	8900	89000	890000	8900000	89000000	890000000
90	2087	90	900	9000	90000	900000	9000000	90000000	900000000
91	2088	91	910	9100	91000	910000	9100000	91000000	910000000
92	2089	92	920	9200	92000	920000	9200000	92000000	920000000
93	2090	93	930	9300	93000	930000	9300000	93000000	930000000
94	2091	94	940	9400	94000	940000	9400000	94000000	940000000
95	2092	95	950	9500	95000	950000	9500000	95000000	950000000
96	2093	96	960	9600	96000	960000	9600000	96000000	960000000
97	2094	97	970	9700	97000	970000	9700000	97000000	970000000
98	2095	98	980	9800	98000	980000	9800000	98000000	980000000
99	2096	99	990	9900	99000	990000	9900000	99000000	990000000
100	2097	100	1000	10000	100000	1000000	10000000	100000000	1000000000

REPORT OF THE DIVISION OF DENTAL HYGIENE

Somerville, Mass.
January 3, 1939.

To the Board of Health,
Somerville, Mass.

Gentlemen:

In submitting my eighth annual report for the Division of Dental Hygiene in the City of Somerville, I am happy to report that upon examining over 11,000 school children in the elementary schools, I have found that a great improvement now exists in the mouths of these children. The percentage of cavities which used to be five or six per child a few years ago, is now below two and fewer cases of abnormal dental conditions are now found, especially in the last three grades.

The day of badly kept mouths and unhealthy conditions caused by infected teeth, is gradually being diminished and happy faces that smile and show signs of health are to be found in every class-room. This was accomplished by a systematic procedure of hard work and cooperation on the part of the teachers, parents and school children themselves.

The dental chair no longer frightens the children as they are always graciously handled by the dentists and their assistants at the clinics. This of course helps a lot in teaching the importance of mouth hygiene to the future citizens of our city.

The needy citizens of the city are receiving adequate dental treatment at the Bow Street clinic and local hospitals. No person receiving aid in the City of Somerville has to endure excruciating pain from diseased teeth with the clinics at hand which are operated by the city. This work is done by men of experience at a minimum cost to the tax payers, and the City of Somerville through its humane mayor and Board of Aldermen are to be congratulated upon their part for securing the proper funds necessary to carry on this work.

The following report fully covers the activities of the Division of Dental Hygiene for the year of 1938.

Respectfully submitted,

ANTHONY F. BIANCHI

REPORT OF THE INSPECTOR OF MILK AND VINEGAR

CHEMICAL AND BACTERIOLOGICAL LABORATORY

CITY HALL, SOMERVILLE, MASS.

January 3, 1939.

To the Board of Health,
Somerville, Mass.

Gentlemen :

During the year six hundred and forty-six stores were licensed to sell milk, ninety-nine dealers were licensed to distribute milk and ninety-five stores were registered to sell oleo-margarine. Six dealers located in Somerville were licensed to operate a milk pasteurizing plant. Thirty-nine dealers operate pasteurizing plants in cities outside Somerville. Four dealers sell cream exclusively. Forty-two dealers purchase bottled pasteurized milk for distribution. Two wholesale dealers are licensed to sell raw milk for pasteurization. Two dealers sell raw certified milk and three dealers handle pasteurized certified milk. Three dealers sell Irradiated Pasteurized milk. Two dealers have discontinued business. An average of 35,000 quarts of milk and 1,300 quarts of cream were distributed daily in Somerville according to records submitted by the dealers.

The following tables, 1, 2, and 3 are a summary of the work of the department for the year:

TABLE 1

Receipts

Month	License Applications	License Fees	Cash for Analyses	Cash Paid City Treasurer	Analyses on Account	Total Income for Department
January	5	\$2.50	\$0.00	\$2.50	\$162.00	\$164.50
February	10	5.00	6.00	11.00	148.00	159.00
*March	15	26.50	0.00	26.50	147.00	173.50
April	9	4.50	0.00	4.50	162.00	166.50
†May	534	276.50	0.00	276.50	208.00	484.50
June	191	95.50	1.00	96.50	131.00	227.50
July	34	17.00	0.00	17.00	126.00	143.00
August	14	7.00	1.00	8.00	158.00	166.00
*September	11	24.50	0.00	24.50	115.00	139.50
October	10	5.00	0.00	5.00	200.00	205.00
†November	14	16.50	0.00	16.50	113.00	129.50
December	12	6.00	3.50	9.50	163.50	173.00
	859	\$486.50	\$11.50	\$498.00	\$1,833.50	\$2,331.50

* 2 Pasteurizing Licenses included

† 1 Pasteurizing License included

TABLE 2

Samples Examined

Month	Chemical Samples Collected	Bacteria Samples Collected	Total Collections	Lorenz Tests	Samples Submitted	Microscopical	Total Examinations
January	95	0	95	0	162	5	262
February	287	106	393	106	145	126	770
March	365	168	533	120	144	198	995
April	309	98	407	86	162	118	773
May	357	82	439	82	205	102	828
June	260	194	454	92	129	194	869
July	392	110	502	110	116	120	748
August	265	153	418	113	133	173	837
September	319	83	402	83	115	83	683
October	312	103	415	103	186	128	832
November	332	80	412	80	113	85	690
December	190	102	292	22	162	117	523
	3,483	1,279	4,762	977	1,772	1,449	8,810

TABLE 3
Inspections

Month	Dairy Milk Sta- tions and R. R.	Milk and Ice Cream Plants	Restaurants and Stores	Total Inspections
January	8	96	2	106
February	7	104	4	115
March	6	146	5	157
April	9	124	5	138
May	10	144	9	163
June	6	117	127	250
July	15	127	18	160
August	11	82	2	95
September	25	118	5	148
October	6	90	5	101
November	8	89	2	99
December	11	106	4	121
	<hr/> 122	<hr/> 1,343	<hr/> 188	<hr/> 1,653

In addition to six pasteurizing plants located in Somerville there are thirty-nine plants outside the city under supervision of this department.

During 1938 license fees and fees for analyses amounted to \$2,331.50. There were in 1938, 8810 laboratory examinations. Sediment and microscopical examinations were carried out as routine.

Respectfully submitted,

WM. H. WALLIS,
Inspector of Milk and Vinegar

REPORT OF THE BOARD OF ELECTION COMMISSIONERS, 1938

TO THE HONORABLE, THE MAYOR AND THE BOARD OF
ALDERMEN OF THE CITY OF SOMERVILLE.

Gentlemen :—

The Board of Election Commissioners respectfully submit the following report for the year, 1938.

REGISTRATION

Before the State Primary held on September 20, 1938, registration was held in the office at City Hall, beginning June 15th and continuing until August 31 from 8:30 A.M. to 4:30 P.M. excepting Saturdays, when the hours were from 8:30 A.M. to 12 Noon. Also, Monday, August 16, Tuesday, August 17, Monday, August 29, Tuesday, August 30, from 7:30 P.M. to 9:30 P.M. and Wednesday, August 31, from 8:30 A.M. to 10:00 P.M.

At the close of this registration, two thousand two hundred and two ((2,202) names were added to the voting list, making a total of forty-three thousand five hundred and forty (43,540) names on the voting list.

Outside Registration Dates were as follows:

Outside Sessions were from 7:30 P.M. to 9:30 P.M.

John E. Dickerman Schoolhouse, Cross Street, Wednesday, August 17.
Bennett Schoolhouse, Poplar Street, Wednesday, August 17.
Western Junior High School, Holland Street, Thursday, August 18.
Burns Schoolhouse, Cherry Street, Thursday, August 18.
Carr Schoolhouse, Atherton Street, Monday, August 22.
Perry Schoolhouse, Washington Street, August 22.
Bingham Schoolhouse, Lowell Street, Tuesday, August 23.
Glines Schoolhouse, Jaques Street, Tuesday, August 23.
Knapp Schoolhouse, Adrian Street, Wednesday, August 24.
Southworth Schoolhouse, Myrtle Street, Wednesday, August 24.
Cutler Schoolhouse, Powder House Blvd., Thursday, August 25.
Brown Schoolhouse, Willow Avenue, August 25.

After the State Primary, registration was held for State Election beginning Thursday, September 22 and continuing until Tuesday, October 18 at the office in City Hall, from 8:30 A.M. to 4:30 P.M. excepting Saturdays when the hours were from 8:30 A.M. until 12 noon. Also, Monday, October 3, Tuesday, October 4, Monday, October 17, Tuesday, October 18, from 7:30 P.M. to 9:30 P.M. and Wednesday, October 19, from 8:30 A.M. to 10:00 P.M.

At the close of registration on October 19, 1938, three thousand four hundred and seventy-six (3,476) names were added to the voting list making the total number of registered voters for 1938, forty-seven thousand and sixteen (47,016.)

Outside Registration Dates were as follows:

Outside Sessions were from 7:30 P.M. to 9:30 P.M.

John E. Dickerman Schoolhouse, Cross Street, Wednesday, October 5.
Bennett Schoolhouse, Poplar Street, Wednesday, October 5.
Western Junior High School, Holland Street, Thursday, October 6.
Burns Schoolhouse, Cherry Street, Thursday, October 6.
Carr Schoolhouse, Atherton Street, Friday, October 7.
Perry Schoolhouse, Washington Street, Friday, October 7.
Bingham Schoolhouse, Lowell Street, Monday, October 10.
Glines Schoolhouse, Jaques Street, Monday, October 10.
Knapp Schoolhouse, Adrian Street, Thursday, October 13.
Southworth Schoolhouse, Myrtle Street, Thursday, October 13.
Cutler Schoolhouse, Powder House Blvd., Friday, October 14.
Brown Schoolhouse, Willow Avenue, Friday, October 14.

NOMINATION PAPERS REFERENDUM PETITIONS

The Board of Election Commissioners received three hundred seventy-eight papers for the State Primary and twelve Independent Papers. On the three hundred seventy-eight nomination papers, there were nine thousand eight hundred and thirty-one (9,831) names certified and on the twelve Independent Papers, there were three hundred eighty-nine (389) names certified. On the Petitions, there were twenty-six papers on which seven hundred thirty (730) names were certified; making a total of four hundred and sixteen (416) papers on which ten thousand nine hundred and fifty (10,950) names were certified.

JURORS

In accordance with chapter 234 of the General Laws, as amended by chapter 211 of the Acts of 1924, the Election Commissioners prepared a list of the inhabitants of Somerville, liable to serve as jurors. The Board has established a system of having each person, provisionally selected for jury service to fill out a questionnaire and appear before a member of the Board at the office and make oath to the statements contained therein. This gives the Board an opportunity to meet each individual and note, if any his physical defects or disability to render the county the service that would be required of him as a juror. These personal examinations also enable the Board to know the educational qualifications of each prospective juror.

The members of the Board make an impartial selection from all parts of the city, of men of various occupations and age and are of the opinion that the persons finally selected represent an average of our citizenship.

The jury list prepared by the Board for the year 1938, contains the names of eleven hundred and fifty (1,150) voters.

RECOUNT

A recount of ballots cast at the State Primary, September 20, 1938 for Representative to General Court, 23rd District, Democratic Party and for Representative to General Court, 24th District, Republican Party was held on September 27, 1938 in the Aldermanic Chamber in City Hall.

A recount of ballots cast at the State Election, November 8, 1938 for Question No. 1 on the Liquor Question ("shall licenses be granted for the sale of all intoxicating liquors in this city?"), was held on November 16 and 17, 1938 in the Aldermanic Chamber in City Hall.

EXPENSES

The expenses for the Election Department for the year ending December 31, 1938, were as follows:

Board of Election Commissioners	\$14,176.31
Pay of Election Officers	4,856.00
Total expense	<hr/> \$19,032.31

The Board of Election Commissioners has had the co-operation of His Honor, the Mayor and the Honorable Members of the Board of Aldermen and the City Officials, for which it is deeply grateful.

Respectfully submitted,

WILLIAM F. BURNS

WARREN S. JOHNSTON

DENNIS L. DONOVAN

WARREN C. DAGGETT, *Secretary*

Board of Election Commissioners of Somerville.

STATISTICS

REGISTERED VOTERS

REGISTERED VOTERS

1938

		Registered Voters Nov. 2, 1937		Revised Lists June 15, 1938		Added June July, Aug. Sept. Oct.		Registered Voters November 8, 1938	
		Men	Women	Men	Women	Men	Women	Men	Women
1	1	839	651	749	576	148	97	897	673
1	2	940	802	862	719	139	121	1001	840
1	3	551	461	490	415	90	60	580	475
1	4	813	719	730	632	120	105	850	737
2	1	645	328	579	306	102	72	681	378
2	2	766	628	700	596	117	73	817	669
2	3	410	344	366	324	52	48	418	372
2	4	840	733	776	663	104	101	880	764
2	5	838	694	766	638	120	114	886	752
3	1	671	615	617	574	76	71	693	645
3	2	572	637	519	644	88	67	607	711
3	3	871	901	774	826	83	91	857	917
3	4	849	962	784	915	83	110	867	1025
4	1	767	723	690	665	85	97	775	762
4	2	973	829	873	739	129	100	1002	839
4	3	576	676	518	615	101	112	619	727
4	4	708	813	647	747	64	63	711	810
4	5	679	576	605	530	95	88	700	618
5	1	871	783	805	732	119	91	924	823
5	2	894	779	813	726	100	90	913	816
5	3	900	838	824	785	120	114	944	899
5	4	845	831	788	766	105	94	893	860
6	1	735	789	664	718	81	84	745	802
6	2	687	709	631	656	94	100	725	756
6	3	776	877	687	788	103	113	790	901
6	4	801	935	731	869	85	92	816	961
7	1	722	763	649	699	89	65	738	764
7	2	638	627	602	593	70	72	672	665
7	3	681	738	641	690	51	64	692	754
7	4	609	596	546	543	73	104	619	647
7	5	672	691	613	610	64	55	677	665
Totals		23139	22098	21039	20299	2950	2728	23989	23027

SEPTEMBER 20, 1938

STATE PRIMARY

DEMOCRATIC

REPUBLICAN

UNION PARTY

1	1000	1000000	1	100
2	1000	1000000	2	100
3	1000	1000000	3	100
4	1000	1000000	4	100
5	1000	1000000	5	100
6	1000	1000000	6	100
7	1000	1000000	7	100
8	1000	1000000	8	100
9	1000	1000000	9	100
10	1000	1000000	10	100
11	1000	1000000	11	100
12	1000	1000000	12	100
13	1000	1000000	13	100
14	1000	1000000	14	100
15	1000	1000000	15	100
16	1000	1000000	16	100
17	1000	1000000	17	100
18	1000	1000000	18	100
19	1000	1000000	19	100
20	1000	1000000	20	100
21	1000	1000000	21	100
22	1000	1000000	22	100
23	1000	1000000	23	100
24	1000	1000000	24	100
25	1000	1000000	25	100
26	1000	1000000	26	100
27	1000	1000000	27	100
28	1000	1000000	28	100
29	1000	1000000	29	100
30	1000	1000000	30	100

REPUBLICAN
State Primary September 20, 1938

CANDIDATE		Ward One				Ward Two				Ward Three				Ward Four				Ward Five				Ward Six				Ward Seven				Totals																																	
Total Number of Votes Cast		168	240	146	273	139	53	54	49	135	291	342	167	231	322	148	290	353	239	184	190	342	289	470	456	596	703	464	398	531	298	32	8885																														
FOR GOVERNOR																																																															
Frederick Butler		9	6	1	5	2	8	9	14	9	20	32	45	21	11	57	4	8	18	4	2	4	6	9	10	12	5	7	60	6	7	265																															
William H. McMasters		22	12	11	60	3	9	14	9	20	32	45	21	11	57	4	8	18	4	2	4	6	9	10	12	5	7	60	6	7	265																																
Leverett Saltonstall		129	222	121	135	30	61	37	30	93	246	267	131	202	136	114	248	289	134	138	131	204	232	382	361	473	596	389	308	356	327	321	7007																														
Richard Whitcomb		4	7	6	11	1	4	1	1	7	8	10	8	13	11	7	9	16	4	13	9	27	18	16	32	41	28	21	26	26	13	161																															
Charles F. Hurley		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																															
LIEUTENANT GOVERNOR																																																															
Dewey G. Archambault		8	16	11	17	3	5	5	3	6	15	9	10	5	15	3	16	14	4	14	18	16	13	17	15	28	14	21	10	16	13	378																															
Florence T. Cahill		76	136	66	110	12	25	15	12	34	114	123	43	71	94	41	192	135	65	53	47	111	78	193	149	192	223	170	126	157	92	86	2956																														
Charles P. Howard		25	18	13	41	6	16	6	7	29	33	62	31	32	45	22	85	50	40	30	26	76	60	91	08	79	128	59	69	125	69	111	1488																														
Kenneth D. Johnson		16	20	17	41	2	15	7	6	20	62	57	32	27	65	21	61	57	47	43	28	48	59	77	135	117	76	64	104	55	46	1483																															
Robert Gardiner Wilson, Jr.		24	17	19	23	1	7	6	12	23	33	59	18	27	44	14	45	54	44	14	46	55	35	67	78	131	76	72	81	34	82	1314																															
FOR SECRETARY		7	25	8	17	5	12	5	4	10	19	16	10	21	35	20	19	26	21	26	10	21	39	27	36	49	47	37	25	33	22	31	694																														
Frederic W. Cook																																162	226	125	256	30	77	49	43	119	278	312	153	225	303	128	280	337	224	168	171	323	266	450	423	561	653	441	369	502	283	355	8292
FOR TREASURER																																																															
William E. Hurley		72	130	76	125	15	40	18	18	56	173	195	95	155	169	69	177	214	113	98	91	176	131	242	227	316	394	220	210	255	139	174	4609																														
Alonso B. Cook		70	87	61	111	11	35	24	23	56	97	102	57	57	119	66	95	110	8	67	69	135	126	177	187	232	256	198	151	222	125	163	3365																														
John J. Hurley		8	8	6	20	2	6	6	3	7	5	16	6	7	8	8	9	10	8	7	16	10	10	21	8	21	15	16	10	6	11	14	304																														
FOR AUDITOR																																																															
Carl D. Goodwin		57	52	46	92	10	24	15	11	29	51	55	35	49	91	65	60	75	62	53	46	59	70	101	92	114	147	119	97	127	73	103	2110																														
Russell A. Wood		82	126	81	146	16	52	31	29	83	204	216	121	144	186	74	197	245	145	114	114	238	178	304	297	401	448	280	250	347	176	214	5528																														
ATTORNEY GENERAL																																																															
Howe Coolidge Aucee		49	98	67	90	10	89	27	25	54	53	96	99	79	104	45	78	115	66	53	67	125	90	169	187	197	238	144	164	183	109	127	3033																														
Clarence A. Barnes		39	53	37	84	9	17	8	10	34	61	101	126	74	101	42	129	143	82	71	51	109	88	129	134	213	225	145	115	172	78	110	2793																														
Frank P. Walters		43	48	28	60	6	20	5	6	16	28	41	38	36	64	30	40	60	49	31	33	48	65	96	62	86	101	77	62	86	60	61	1485																														
CONGRESSMAN 8th DISTRICT																																																															
Rufus H. Bond		68	87	62	101	7	22	15	10	35	77	133	163	95	149	48	147	177	91	90	89	119	165	200	181	248	303	183	160	217	104	145	3607																														
Edward A. White		89	125	75	142	21	56	34	33	69	76	138	136	106	144	76	115	152	118	74	82	184	150	204	211	269	299	221	189	247	159	156	4169																														
COUNCILLOR 6th DISTRICT																																																															
Eugene A. F. Burtchett		108	160	86	157	23	57	44	34	82	131	123	251	177	224	84	182	261	162	126	127	236	224	342	330	410	513	319	277	437	228	258	6314																														
Joseph George Bales		9	13	8	17	3	5	2	4	11	5	17	13	10	22	15	14	22	17	17	9	22	5	19	24	34	55	21	21	18	14	20	470																														
Frederick E. Bean		17	35	25	82	3	10	10	3	15	21	23	20	15	42	16	52	36	24	22	23	48	30	49	36	92	75	71	42	39	24	45	996																														
Walter A. Bailey		1	3	2	4	1	2	1	1	3	2	6	9	3	6	3	1	3	2	1	1	3	6	5	4	6	2	1	5	1	1	1	80																														
Orvis H. Saxby		6	5	2	8	1	1	1	1	3	2	2	3	3	4	21	7	7	7	1	3	8	2	6	8	5	6	15	12	6	1	1	153																														
FOR SENATOR 3rd MIDDLESEX DISTRICT																																																															
John F. Foster		135	222	125	239	29	79	51	42	117	145	264	289	209	279	120	260	324	213	164	159	311	263	429	404	528	628	412	352	483	263	327	7562																														
REPRESENTATIVE IN GENERAL COURT 23rd DISTRICT																																																															
Michael J. Pasquarello		33	58	41	35	90	117	145	264	289	209	279	120	260	324	213	164	159	311	263	429	404	528	628	412	352	483	263	327	7562																																	
REPRESENTATIVE IN GENERAL COURT 24th DISTRICT																																																															
Phillip J. Beyer, Jr.		87	109	57	136	10	29	17	10	74	153	164	59	143	65	151	164	108	63	78	168	130	203	196	230	299	193	182	241	146	213	4060																															
Anthony DiCicco, Jr.		69	103	65	110	10	29	17	10	82	153	173	126	163	45	151	183	93	106	89	138	110	203	196	230	299	193	182	241	146	213	4060																															
Harvey E. Frost		120	135	102	209	10	29	17	10	134	215	277	174	247	103	234	292	177	135	130	259	211	207	203	196	230	299	193	182	241	146	213	4060																														
George L. Leavitt		84	127	73	143	10	29	17	10	73	110	133	108	163	71	148	173	124	79	89	170	145	203	196	230	299	193	182	241	146	213	4060																															
REPRESENTATIVE IN GENERAL COURT 25th DISTRICT																																																															
Hiram N. Dearborn		239	262	320	335	237	210	320	160	156	239	239	262	320	335	237	210	320	160	156	239	239	262	320	335	237	210	320	160	156	239	239	262	320																													
Phillip Sherman		239	262	320	335	237	210	320	160	156	239	239	262	320	335	237	210	320	160	156	239	239	262	320	335	237	210	320	160	156	239	239	262	320																													
Allan Roy Klingston		243	211	344	475	315	177	284	133	201	219	289	211	344	475	315	177	284	133	201	219	289	211	344	475	315	177	284	133	201	219	289	211	344																													
DISTRICT ATTORNEY NORTHERN DISTRICT																																																															
Warren L. Bishop		88	131	86	163	21	45	37	19	63	77	117	132	94	150	78	123	160	113	61	88	171	137	203	196	230	299	193	182	241	146	213	4060																														
Robert F. Bradford		56	97	46	92	12	34	14	23	50	85	158	172	124	164	63	161	179	111	112	86	160	187	237	228	328	367	231	190	267	130	143	4236																														
COUNTY COMMISSIONER MIDDLESEX COUNTY																																																															
Smith J. Adams		7	7	6	7	4	6	1	3	5	6	7	5	17	7	4	5	7	5	6	9	6	7	19	15	16	9	11	17	11	9	843																															
Thomas H. Braden		4	26	23	21	8	3	2	1	9	11	15	42	25	15	14	36	37	21	16	9	11	13	11	26	42	24	28	16	10	8	573																															
Charles H. Brown		7	18	11	30	7	6	4	3	14	18	34	33	34	51	15	38	33	26	29	15	43	37	48	58	79	106	63	43	62	30	44	1030																														
Ernest J. Chisholm		10	9	7	11	2	8	1	3	6	18	2	5	5	13	5	13	14	9	10	6	12	10	16	24	25	21	15	24	19	27	843																															
Byrle J. Osborn		1	1	1	3	1	1	1	1	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	74																														
George Wyman Pratt		87	131	59	141	13	56	42	32	67	89	159	171	105	153	75	119	173	124	74	100	177	143	262	224	278	345	205	182	273	130	183	431																														
Charles C. Warren		20	22	15	29	3	4	3	13	23	42	35	20	41	11	50	61	18	25	21	44	39	56	53	79	80	72	65	73	43	53	1095																															
FOR SHERIFF MIDDLESEX COUNTY																																																															
Joseph M. McElroy		133	215	127	240	39	77	48	40	116	137	258	251	200	277	125	269	320	210	164	155	302	255	402	393	531	615	411	342	478	266	325	7742																														
CLERK OF COURTS MIDDLESEX COUNTY																																																															
Edward J. Hamilton		38	47	25	49	12	24	13	21	20	31	35	51	49	62	31	38	62	41	34	44	64	43	73	94	101	97	119	84	86	68	72	1642																														
Frederic L. Putnam		99	157	98	189	12	53	30	19	80	110	220	227	1																																																	

DEMOCRATIC
State Primary September 20, 1938

CANDIDATE	Ward One			Ward Two			Ward Three			Ward Four			Ward Five			Ward Six			Ward Seven			Totals										
Total Number of Votes Cast	792	564	529	626	647	885	446	1032	728	630	458	659	895	643	785	401	495	454	923	816	706	693	850	285	291	326	321	316	295	385	296	17913
FOR GOVERNOR																																
Charles F. Hurley	135	207	125	122	134	219	156	302	185	163	127	178	292	192	172	117	157	117	171	214	181	176	104	66	98	89	81	99	84	122	84	4610
James M. Curley	453	471	278	329	330	439	293	498	385	308	210	353	420	271	425	199	228	227	521	427	351	357	169	124	115	172	140	137	139	173	148	9002
Francis E. Kelly	126	121	74	125	85	135	49	147	91	87	60	82	92	82	104	48	63	64	153	110	97	97	58	43	38	33	50	35	43	47	34	2462
Richard M. Russell	59	41	34	34	45	78	27	02	05	64	49	55	67	40	44	24	43	38	58	43	53	49	33	48	35	23	41	34	23	31	27	1357
Jos. M. Heffernan	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	31
LIEUTENANT GOVERNOR																																
James Henry Brennan	320	376	209	262	206	354	154	382	281	173	153	275	313	212	293	154	184	185	455	315	289	292	145	117	128	127	120	121	121	178	116	7021
Edward T. Collins	51	62	46	53	105	72	47	81	59	82	39	65	73	38	54	42	41	53	80	58	72	64	43	25	35	30	24	27	28	40	29	1701
Alexander F. Sullivan	75	90	53	67	66	95	47	128	80	62	53	70	79	61	87	39	35	55	85	73	75	66	32	32	21	24	35	33	27	41	19	1759
Joseph C. White	306	209	121	141	105	208	120	258	159	116	141	164	272	128	197	94	164	91	185	183	153	148	92	70	70	105	94	92	75	72	94	4416
William P. Voerg	20	16	18	23	32	30	10	88	33	18	17	25	32	17	23	17	16	13	22	34	21	32	9	9	8	6	10	11	8	4	1	512
F. Jos. Harney	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	16
FOR SECRETARY																																
William J. Ahearne	73	90	49	80	68	94	66	105	69	52	44	50	97	57	77	35	45	52	84	105	68	77	33	32	32	31	26	38	31	43	32	1848
John M. Brennan	65	70	54	52	55	86	37	105	89	46	39	64	104	41	49	30	47	47	87	73	60	47	54	25	32	39	35	33	33	36	25	1455
Henry Clay	20	30	20	17	22	31	9	21	28	13	14	19	25	11	24	13	13	20	25	18	25	23	12	16	13	7	8	10	8	5	6	526
Katherine A. Foley	171	213	118	150	104	160	99	164	157	144	109	145	207	124	178	98	113	101	220	175	148	151	66	76	65	77	65	68	77	97	54	3884
William F. Sullivan	181	171	116	124	125	225	95	291	179	119	112	163	188	98	172	96	112	97	208	171	156	135	85	66	60	72	72	66	57	99	79	3980
John H. Wallace	101	92	57	76	81	96	40	96	71	66	40	73	73	07	87	89	62	61	101	92	89	58	40	28	44	33	43	40	20	48	34	1953
John E. Spillane	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17
FOR TREASURER																																
William F. Barrett	44	47	40	39	43	92	30	81	59	46	25	55	77	42	47	23	31	33	66	69	55	66	27	21	28	21	24	36	20	45	20	1345
Ernest Joseph Brown	68	56	27	26	42	13	54	42	30	17	22	44	31	67	33	20	28	36	44	33	26	25	19	15	14	18	22	5	14	10	942	
William H. Burke, Jr.	43	47	23	31	30	41	15	52	29	18	20	30	31	17	29	18	15	14	45	22	27	21	10	15	14	11	5	11	15	24	9	732
Joseph W. Doherty	106	125	56	88	92	118	02	129	119	77	49	94	121	69	99	50	66	73	157	117	82	51	67	44	49	41	42	53	48	38	2451	
Owen Gallagher	145	154	50	114	72	161	58	222	157	122	104	130	137	97	139	83	107	95	185	147	167	125	77	66	53	75	74	66	60	87	88	3451
John Frederick Harkins	16	10	16	11	13	20	8	16	13	17	19	26	13	12	8	12	15	12	19	17	11	14	10	5	9	5	17	9	12	7	401	
Daniel J. Honan	21	51	22	24	19	27	14	41	26	22	21	30	58	24	39	16	40	21	24	38	23	37	26	10	10	24	12	11	16	21	8	783
John J. McGrath	167	165	137	149	165	185	98	179	131	122	98	165	147	111	170	73	112	94	214	193	159	167	58	48	54	54	54	54	54	54	54	3721
Ralph D. Jackson	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	16
FOR AUDITOR																																
Thomas H. Duckley	370	467	244	319	258	465	232	560	395	311	252	387	507	277	195	222	235	258	503	445	393	391	199	160	159	201	185	132	176	241	180	9611
John J. Barry	122	99	74	92	70	122	45	139	97	85	45	50	105	74	87	56	59	72	124	99	75	88	47	62	52	43	39	33	43	62	30	2315
Leo D. Walsh	125	104	85	94	107	121	05	124	101	72	68	96	119	72	116	57	62	63	120	112	103	74	53	33	38	27	35	44	36	44	26	2395
Ralph S. Williams	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17
FOR ATTORNEY GENERAL																																
Paul A. Dever	685	637	388	457	451	665	337	798	563	460	356	546	705	408	594	310	391	347	737	629	540	517	253	229	237	275	254	250	335	327	239	13761
John J. Murphy	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15
CONGRESSMAN 8th DISTRICT																																
Arthur D. Healey	556	548	345	390	490	635	319	717	519	374	320	479	620	281	190	255	307	291	575	566	491	467	239	197	195	222	220	208	180	289	219	12015
Hector Palladino	19	34	8	14	17	15	6	22	40	18	3	13	36	14	53	8	11	26	20	37	37	28	5	6	3	0	6	10	4	6	6	537
Robert A. Shea	114	150	58	152	41	110	64	149	53	143	68	109	131	186	158	101	121	81	230	101	95	102	69	34	52	57	52	64	75	60	44	3079
Nelson F. Wright	56	54	42	41	39	71	26	93	66	36	35	47	63	36	33	18	34	34	52	57	40	43	23	34	29	21	22	22	15	23	11	1193
Edward J. Maher	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	12
COUNCILLOR 6th DISTRICT																																
Thomas J. Drady	32	33	11	19	69	116	41	98	74	23	17	31	32	13	27	18	20	15	27	26	22	13	12	0	11	9	8	10	5	6	9	853
Edward Brennan	61	61	44	59	22	50	17	42	38	27	24	39	52	49	43	33	35	36	41	31	34	36	18	23	20	15	19	12	11	25	25	1043
James J. Brennan	69	124	55	79	50	95	53	148	69	61	05	81	122	58	74	34	58	49	60	52	75	58	27	39	25	34	41	25	22	34	22	1899
Michael Catino	30	40	29	24	39	32	13	64	83	23	6	24	56	22	101	32	13	45	46	79	56	41	19	5	7	6	8	6	4	5	9	977
Edward J. Coughlin	71	80	59	53	96	161	84	224	145	64	64	103	62	25	28	15	34	35	49	65	61	30	17	23	22	13	13	22	9	21	8	1747
James M. Hurley	15	32	14	16	14	9	12	10	5	3	16	15	9	21	8	8	12	20	22	14	14	4	4	12	5							

STATE ELECTION
NOVEMBER 8, 1938

STATE ELECTION NOVEMBER 8, 1938

CANDIDATE	Ward One	Ward Two	Ward Three	Ward Four	Ward Five	Ward Six	Ward Seven	Totals
Total Number of Votes Cast	1386	1509	938	1397	913	1309	680	1441
FOR GOVERNOR								
Hennrich A. Blomen, Soc. Lab.	2	1	3	6	5	1	3	2
James M. Curley, Dem.	562	979	676	749	711	992	480	1147
William A. O'Connell, Ind. Tax Ref.	1	1	1	1	1	1	1	1
Charles L. Manser, S. Soc. Gov.	3	3	3	3	3	3	3	3
William H. McNamee, Tow. Rec. Plan	3	3	3	3	3	3	3	3
Leverett Saltonstall, Rep.	489	606	345	671	161	284	780	267
George L. Thompson, Pro.	1	1	1	1	1	1	1	1
All others	1	1	1	1	1	1	1	1

LIEUTENANT GOVERNOR								
Margaret Blank, Com.	8	4	7	4	10	11	1	7
James Henry Brennan, Dem.	337	936	530	718	676	972	474	1146
Horace T. Cahill, Rep.	466	672	338	718	120	265	188	427
Freeman W. Follett, Pro.	7	11	8	12	76	7	4	15
Joseph F. Massella, Soc.	6	3	4	2	4	6	2	2
George L. McElroy, Soc. Lab.	6	3	4	2	4	6	2	2

FOR SECRETARY								
Frederic W. Cook, Rep.	569	722	427	722	226	396	219	363
Hugo McGregory, Com.	5	5	9	2	11	71	4	6
Katherine A. Foley, Dem.	733	782	445	627	558	843	423	993
Eileen O'Connor, Lane Soc.	6	10	6	3	11	9	2	3
Malcolm T. Rowe, Soc. Lab.	8	4	2	2	5	9	4	3

FOR TREASURER								
Frank L. Asher, Com.	6	2	4	2	5	5	4	17
Albert Sprague Coolidge, Soc.	7	11	10	6	17	9	13	10
Owen Gallagher, Com.	741	797	475	641	559	856	423	7021
John J. Hurley, Ind.	32	36	75	21	51	40	11	29
William E. Harley, Rep.	609	645	366	695	125	332	195	307
Ralph Plonzo, Soc. Lab.	9	16	5	7	11	11	4	9

FOR AUDITOR								
Thomas H. Buckley, Dem.	829	935	534	723	649	967	471	1122
Michael C. Flattery, Soc.	14	13	71	71	24	20	4	13
Horace L. Hillis, Soc. Lab.	9	1	1	4	10	7	5	6
Michael Tuysen, Com.	8	6	3	7	5	11	3	8
Guy S. Wilbur, Soc. Lab.	6	11	3	7	5	6	6	3
Russell A. Wood, Rep.	430	524	316	585	109	237	166	213

ATTORNEY GENERAL								
Clarence A. Barnes, Rep.	373	455	267	503	67	785	734	762
Paul A. Devor, Dem.	917	7017	601	821	720	1038	499	1197
Joseph C. Flattery, Dem.	11	10	7	10	13	17	4	8
George F. Hogan, Pro.	7	6	2	6	4	4	3	4
Alfred Baker Lewis, Soc.	7	7	3	4	15	12	4	4
Fred E. Oelcher, Soc. Lab.	2	2	4	5	2	8	1	4

CONGRESSMAN 8th DISTRICT								
Ruth H. Bond, Rep.	355	476	276	535	89	236	137	190
Arthur D. Healey, Dem.	977	1087	614	806	759	1039	624	1212
John B. Lynch	2	2	2	2	2	2	2	2

COUNCILLOR 6th DISTRICT								
Eugene A. F. Bartlett, Rep.	467	594	332	620	179	315	206	284
Edward A. Rose, Dem.	827	910	612	685	637	910	424	7072

SENATOR THIRD MIDDLESEX								
John F. Foster, Rep.	859	527	304	542	128	280	177	235
Eugene H. Giroux, Dem.	927	1018	631	733	715	976	463	1134

REPRESENTATIVE IN GENERAL COURT 2nd DISTRICT								
Edward T. Brady, Dem.	568	7049	514	1186	926	1186	514	1186
Michael J. Pasquarello, Rep.	764	201	130	189	372	189	130	201

REPRESENTATIVE IN GENERAL COURT 2nd DISTRICT								
O. Edward Bradley, Dem.	662	803	436	677	668	482	663	813
Anthony DeCicco, Jr., Rep.	387	507	234	528	382	518	534	599
Harvey E. Frost, Rep.	369	450	274	519	345	557	712	576
George L. Leavitt, Rep.	268	356	220	396	263	457	551	419
Paul A. McCarthy, Dem.	643	743	432	623	685	494	709	859
Walter J. Moran, Dem.	867	928	664	729	868	401	592	692

REPRESENTATIVE IN GENERAL COURT 2nd DISTRICT								
Charles A. Campbell, Com.	473	537	464	522	556	510	607	689
Hiram N. Dearborn, Rep.	710	686	941	924	834	525	711	461
Joseph P. Murray, Dem.	405	359	325	407	352	355	374	363
Philip Sherman, Rep.	742	564	599	955	735	679	740	457

DISTRICT ATTORNEY NORTHERN DISTRICT								
Robert F. Bradford, Rep.	514	606	354	527	794	389	199	321
Joseph V. Carroll, Dem.	770	882	608	694	619	847	436	7044

COUNTY COMMISSIONER MIDDLESEX COUNTY								
Thomas B. Brennan, Dem.	854	857	545	759	670	1010	477	1766
Lyvester J. McBride, Soc.	10	76	8	9	27	19	6	45
Charles C. Warren, Rep.	397	508	293	649	87	206	160	130

SHERIFF MIDDLESEX COUNTY								
Oliver W. Anderson, Soc.	18	19	70	11	26	23	4	12
Michael J. Dee, Com.	742	837	474	642	666	900	423	7073
Herbert Harris, Ind.	17	18	9	8	11	10	76	74
Joseph M. McElroy, Rep.	606	616	363	661	377	323	190	202

CLERK OF COURTS MIDDLESEX								
Edward L. Ford, Dem.	862	934	549	753	696	1047	491	1182
Frederic L. Putnam, Rep.	418	635	239	655	93	196	148	768

QUESTION NO. 1.								
PROPOSED AMENDMENT TO THE CONSTITUTION								
Shall an amendment to the Constitution providing for biennial sessions of the General Court and for a biennial budget which is further described as follows:								
This amendment annuls all existing provisions of the Constitution and its prior amendments which require annual sessions of the General Court, commonly known as the Legislature, and provides for biennial sessions in their place. It also provides that the budget of all proposed expenditures of the Commonwealth shall be so prepared as to cover two fiscal years instead of only one as at present required, — which proposed amendment was approved by the General Court and in a joint session of the two branches held May 27, 1936, received 141 votes in the affirmative and 117 in the negative, and in a joint session of the two branches held May 19, 1937, received 155 votes in the affirmative and 112 in the negative. — be approved?								
Yes	562	683	392	615	385	632	269	574
No	387	380	213	355	166	274	148	349

QUESTION NO. 2.								
LAW PROPOSED BY INITIATIVE PETITION								
Shall the proposed measure which provides that in any city or town which accepts its terms, the licensing authorities shall establish free public taxicab stands for the use of all taxicabs and motor vehicles for hire whose owners are licensed within such city or town, and shall abolish all other forms of taxicab stands on any public highway within such city or town, — which was disapproved in the House of Representatives by a vote of 96 in the affirmative and 109 in the negative and in the Senate by a vote of 4 in the affirmative and 35 in the negative, — be approved?								
Yes	651	783	454	659	480	646	292	631
No	401	470	259	350	164	322	198	436

QUESTION NO. 3.								
LAW PROPOSED BY INITIATIVE PETITION								
Shall the proposed measure which provides that in any city or town which accepts its terms, the licensing authorities shall establish free public taxicab stands for the use of all taxicabs and motor vehicles for hire whose owners are licensed within such city or town, and shall abolish all other forms of taxicab stands on any public highway within such city or town, — which was disapproved in the House of Representatives by a vote of 96 in the affirmative and 109 in the negative and in the Senate by a vote of 4 in the affirmative and 35 in the negative, — be approved?								
Yes	651	783	454	659	480	646	292	631
No	401	470	259	350	164	322	198	436

QUESTION NO. 4.								
LAW PROPOSED BY INITIATIVE PETITION								
Shall the proposed measure which provides that in any city or town which accepts its terms, the licensing authorities shall establish free public taxicab stands for the use of all taxicabs and motor vehicles for hire whose owners are licensed within such city or town, and shall abolish all other forms of taxicab stands on any public highway within such city or town, — which was disapproved in the House of Representatives by a vote of 96 in the affirmative and 109 in the negative and in the Senate by a vote of 4 in the affirmative and 35 in the negative, — be approved?								
Yes	651	783	454	659	480	646	292	631
No	401	470	259	350	164	322	198	436

QUESTION NO. 5.								
LAW PROPOSED BY INITIATIVE PETITION								
Shall the proposed measure which provides that in any city or town which accepts its terms, the licensing authorities shall establish free public taxicab stands for the use of all taxicabs and motor vehicles for hire whose owners are licensed within such city or town, and shall abolish all other forms of taxicab stands on any public highway within such city or town, — which was disapproved in the House of Representatives by a vote of 96 in the affirmative and 109 in the negative and in the Senate by a vote of 4 in the affirmative and 35 in the negative, — be approved?								
Yes	651	783	454	659	480	646	292	631
No	401	470	259	350	164	322	198	436

QUESTION NO. 6.								
LAW PROPOSED BY INITIATIVE PETITION								
Shall the proposed measure which provides that in any city or town which accepts its terms, the licensing authorities shall establish free public taxicab stands for the use of all taxicabs and motor vehicles for hire whose owners are licensed within such city or town, and shall abolish all other forms of taxicab stands on any public highway within such city or town, — which was disapproved in the House of Representatives by a vote of 96 in the affirmative and 109 in the negative and in the Senate by a vote of 4 in the affirmative and 35 in the negative, — be approved?								
Yes	651	783	454	659	480	646	292	631
No	401	470	259	350	164	322	198	436

QUESTION NO. 7.								
LAW PROPOSED BY INITIATIVE PETITION								
Shall the proposed measure which provides that in any city or town which accepts its terms, the licensing authorities shall establish free public taxicab stands for the use of all taxicabs and motor vehicles for hire whose owners are licensed within such city or town, and shall abolish all other forms of taxicab stands on any public highway within such city or town, — which was disapproved in the House of Representatives by a vote of 96 in the affirmative and 109 in the negative and in the Senate by a vote of 4 in the affirmative and 35 in the negative, — be approved?								
Yes	651	783	454	659	480	646	292	631
No	401	470	259	350	164	322	198	436

QUESTION NO. 8.								
LAW PROPOSED BY INITIATIVE PETITION								
Shall the proposed measure which provides that in any city or town which accepts its terms, the licensing authorities shall establish free public taxicab stands for the use of all taxicabs and motor vehicles for hire whose owners are licensed within such city or town, and shall abolish all other forms of taxicab stands on any public highway within such city or town, — which was disapproved in the House of Representatives by a vote of 96 in the affirmative and 109 in the negative and in the Senate by a vote of 4 in the affirmative and 35 in the negative, — be approved?								
Yes	651	783	454	659	480	646	292	631
No	401	470	259	350	164	322	198	436

QUESTION NO.

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